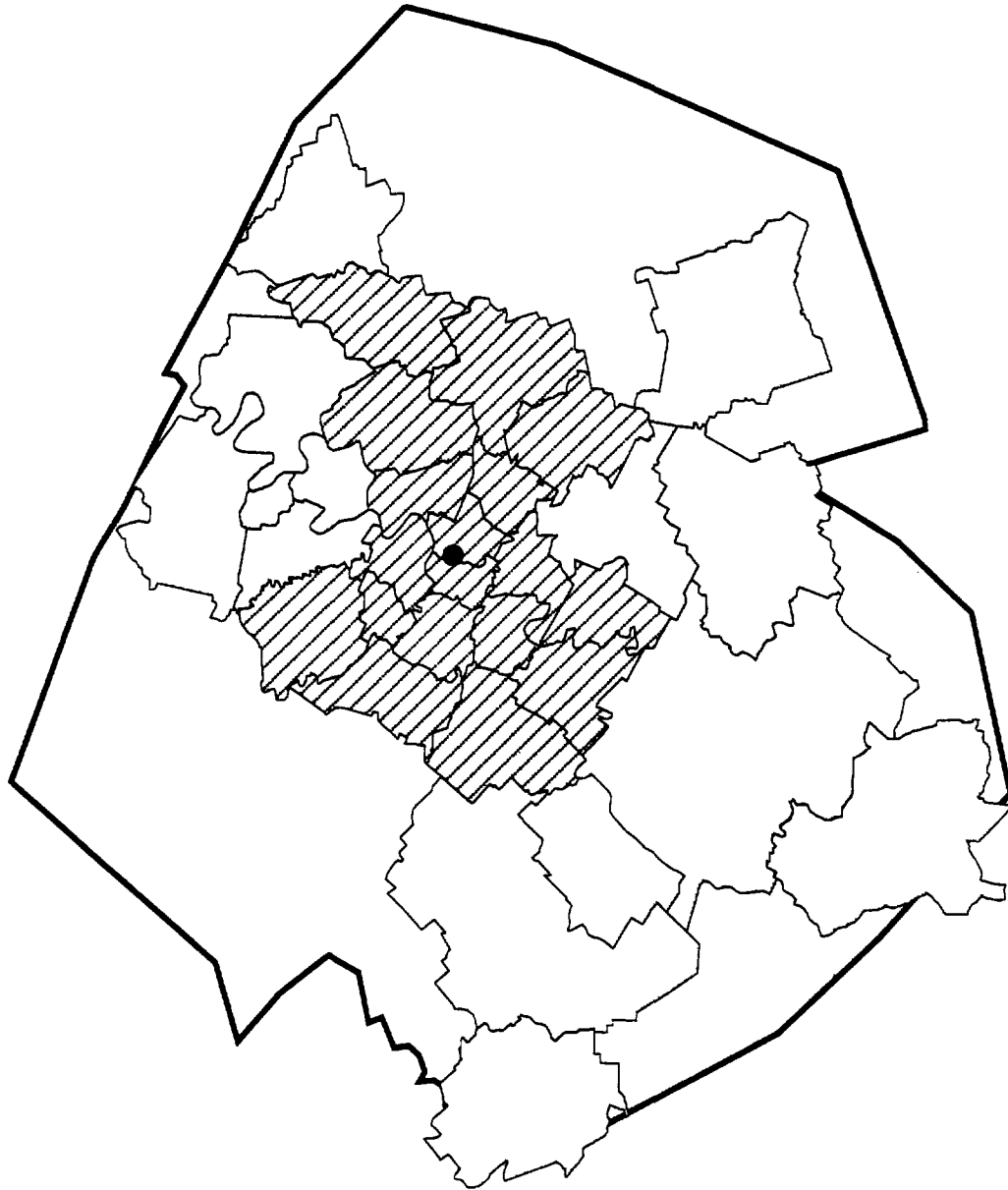


Residence Universal Service

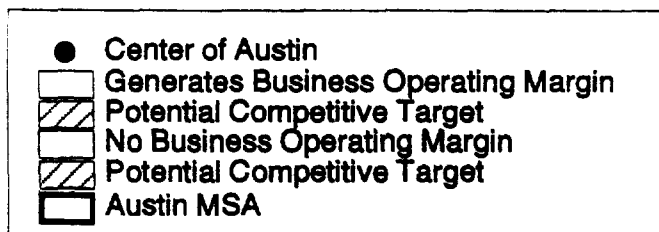
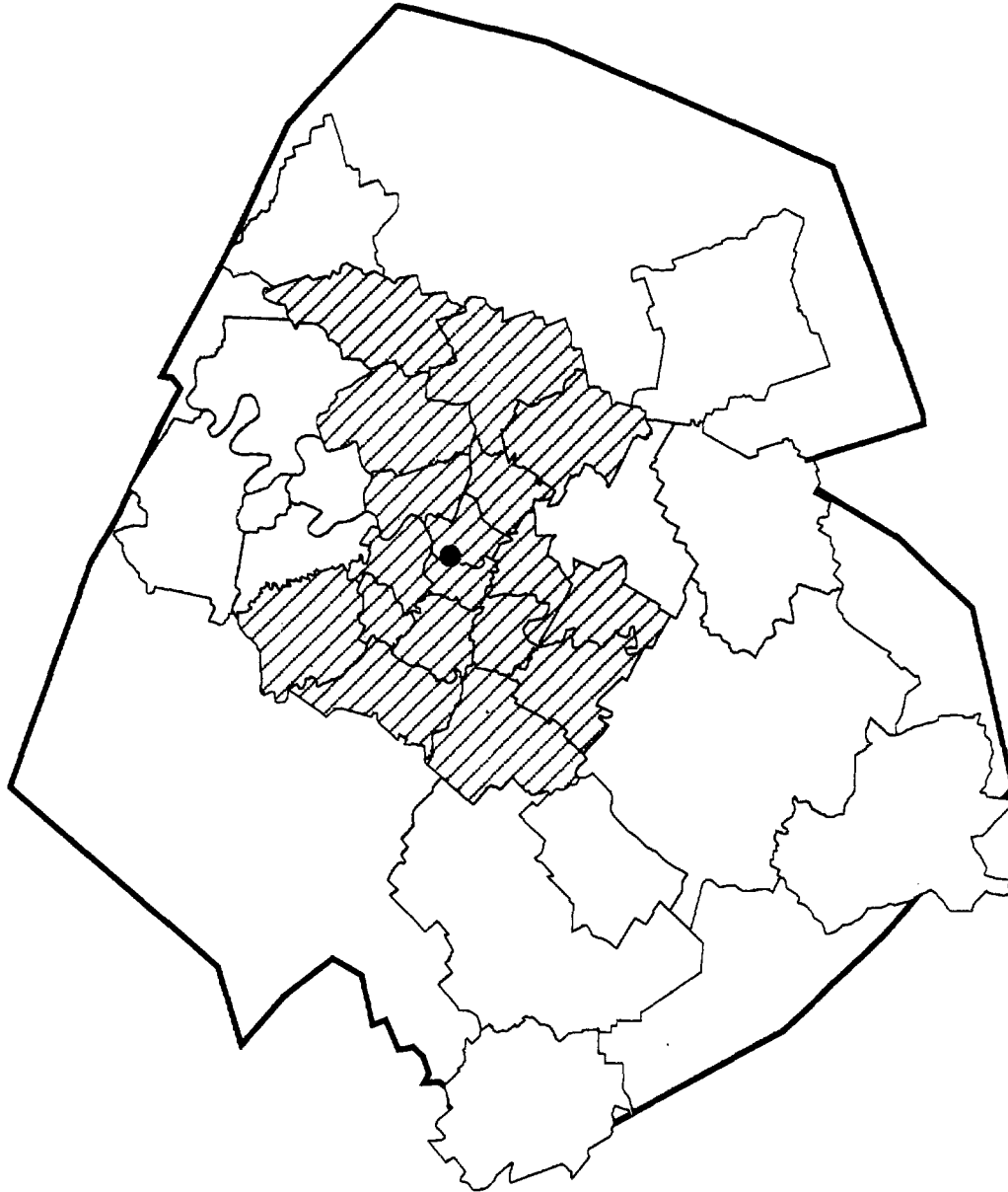
Austin MSA - SWBT Wire Centers



- Center of Austin
- Generates Residence Operating Margin
- Potential Competitive Target
- No Residence Operating Margin
- Potential Competitive Target
- Austin MSA

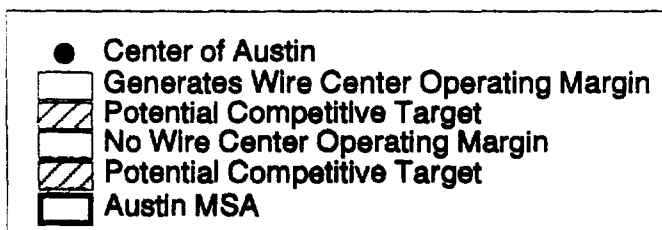
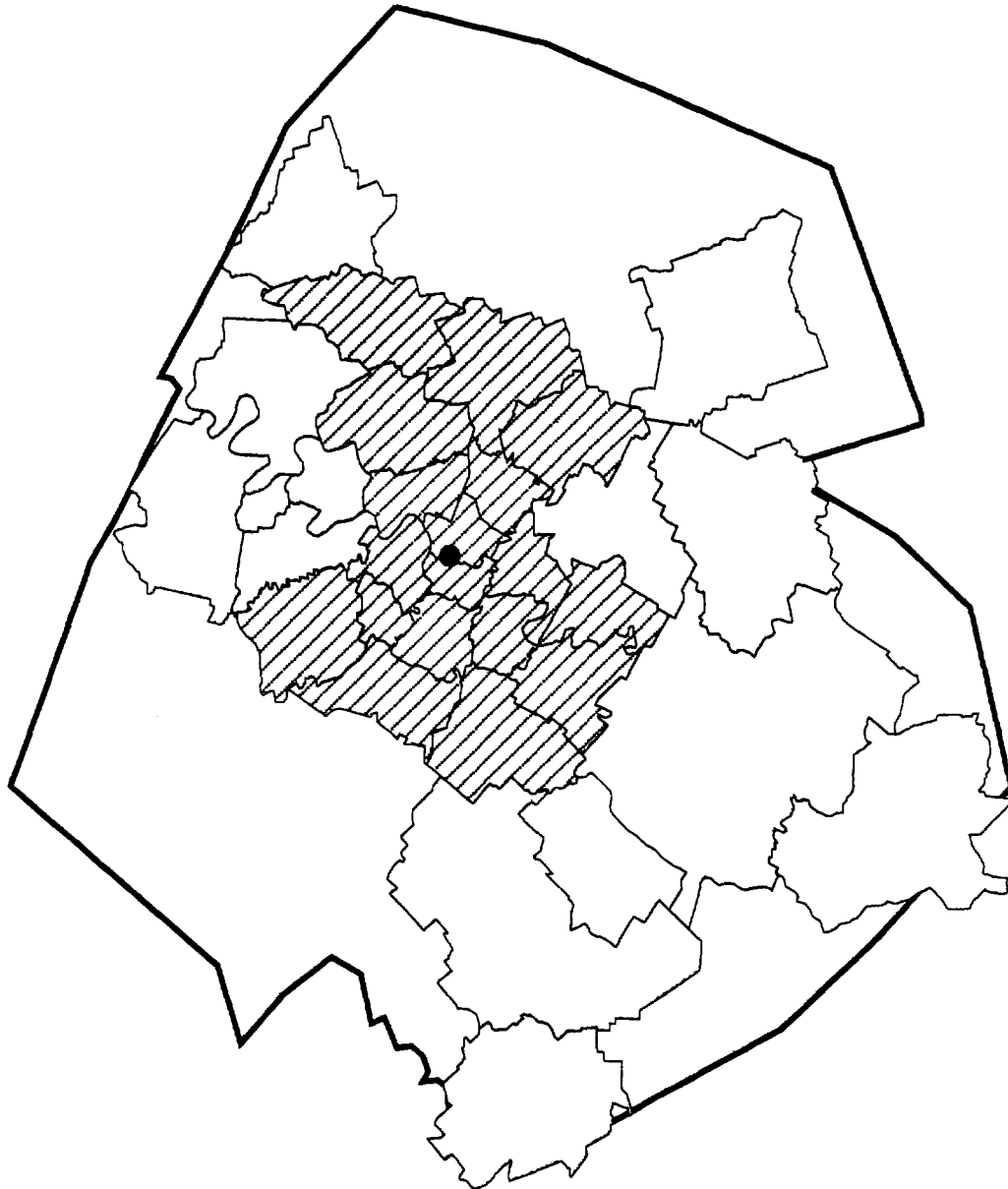
Business Universal Service

Austin MSA - SWBT Wire Centers



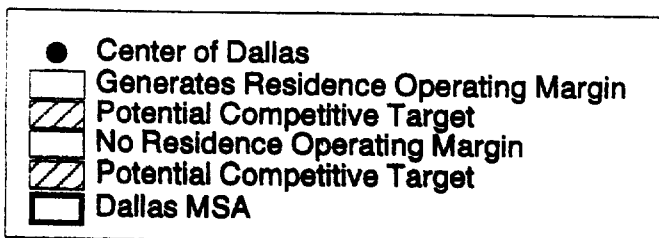
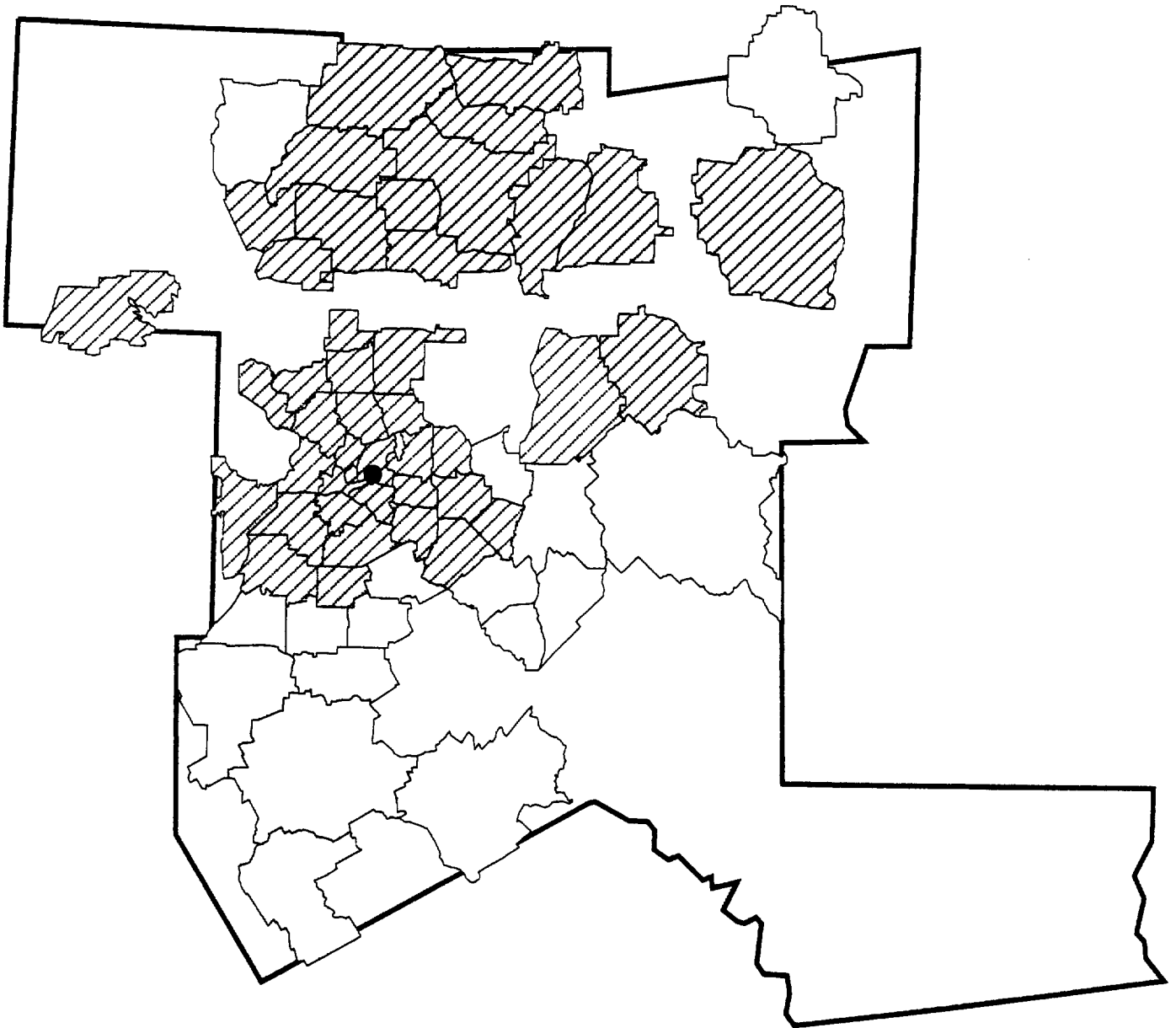
Residence & Business Universal Service

Austin MSA - SWBT Wire Centers



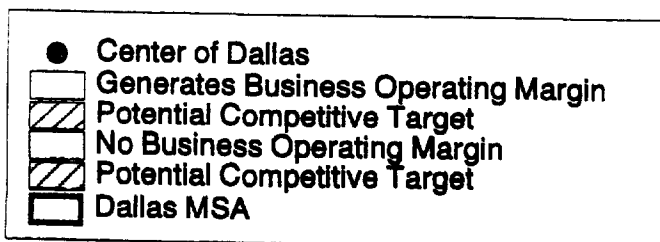
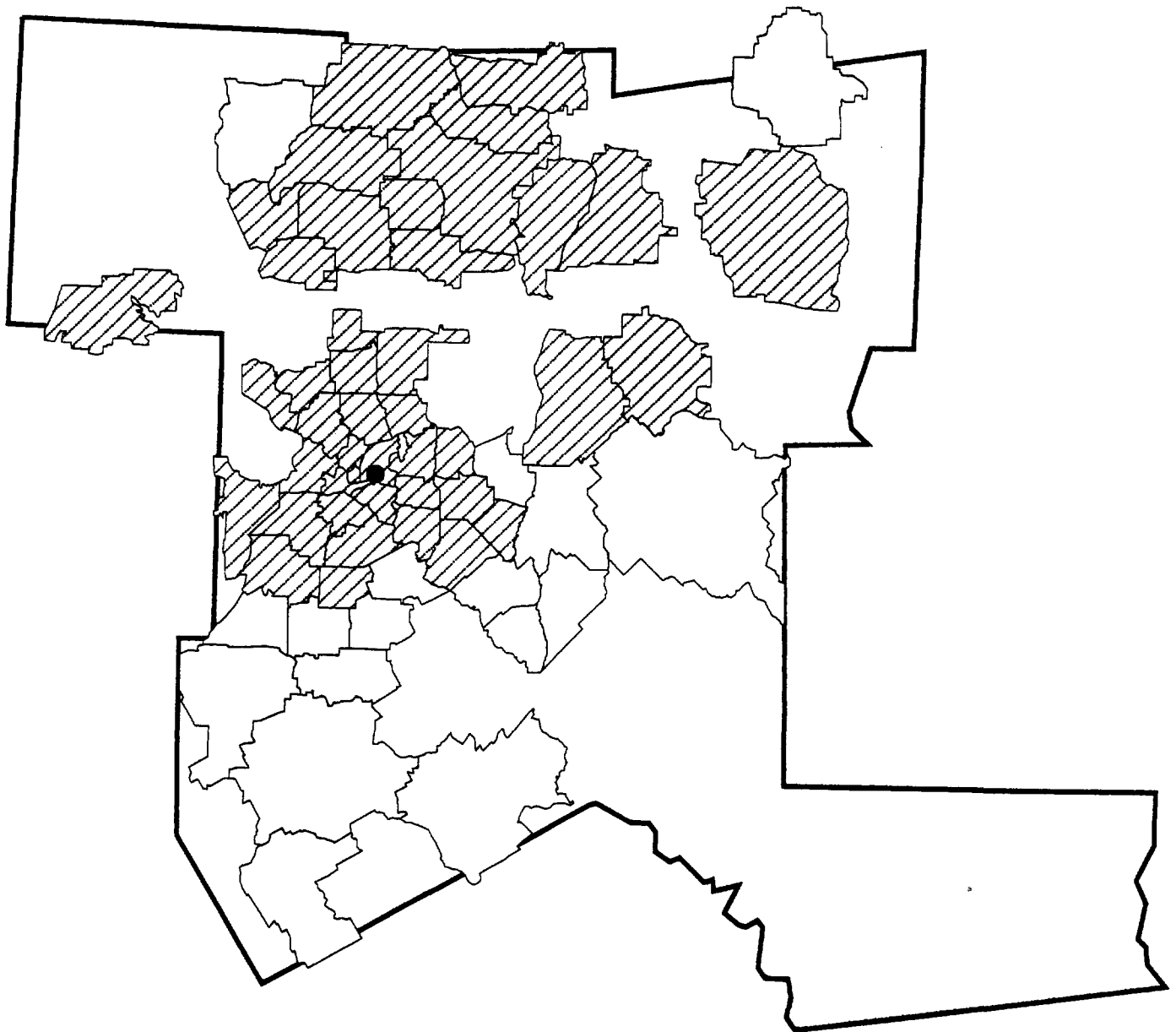
Residence Universal Service

Dallas MSA - SWBT Wire Centers



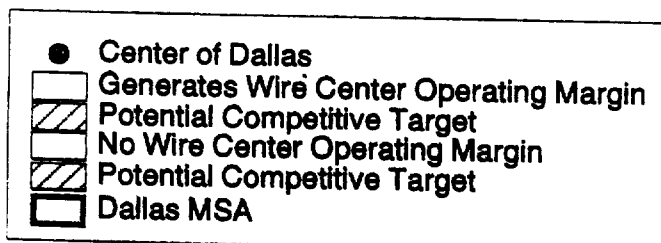
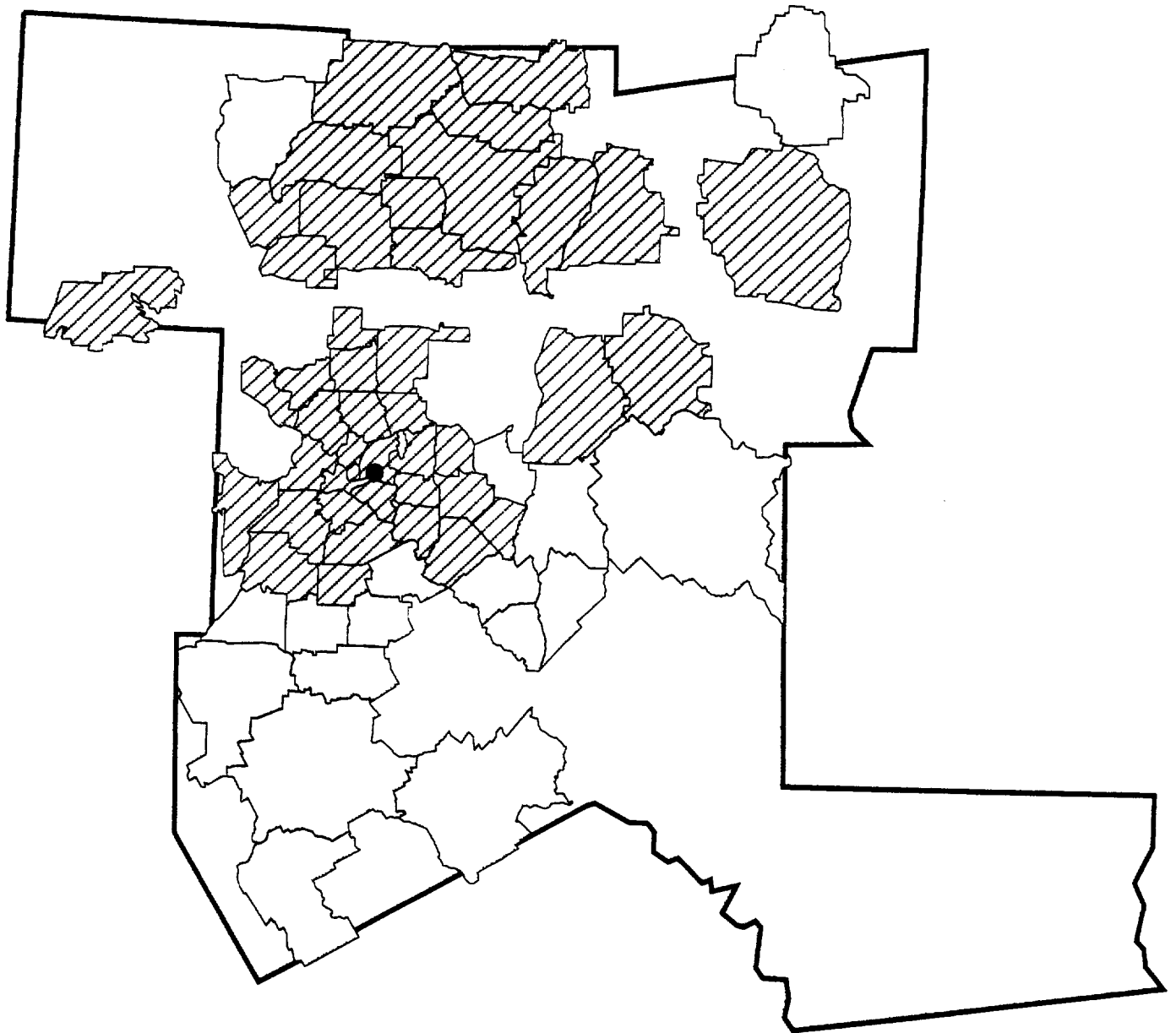
Business Universal Service

Dallas MSA - SWBT Wire Centers



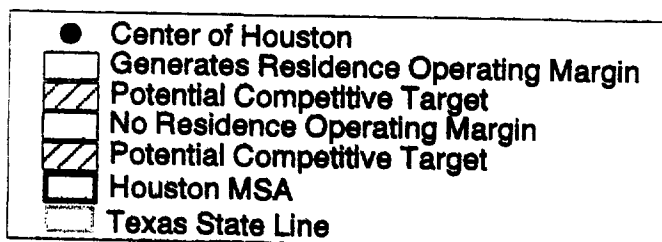
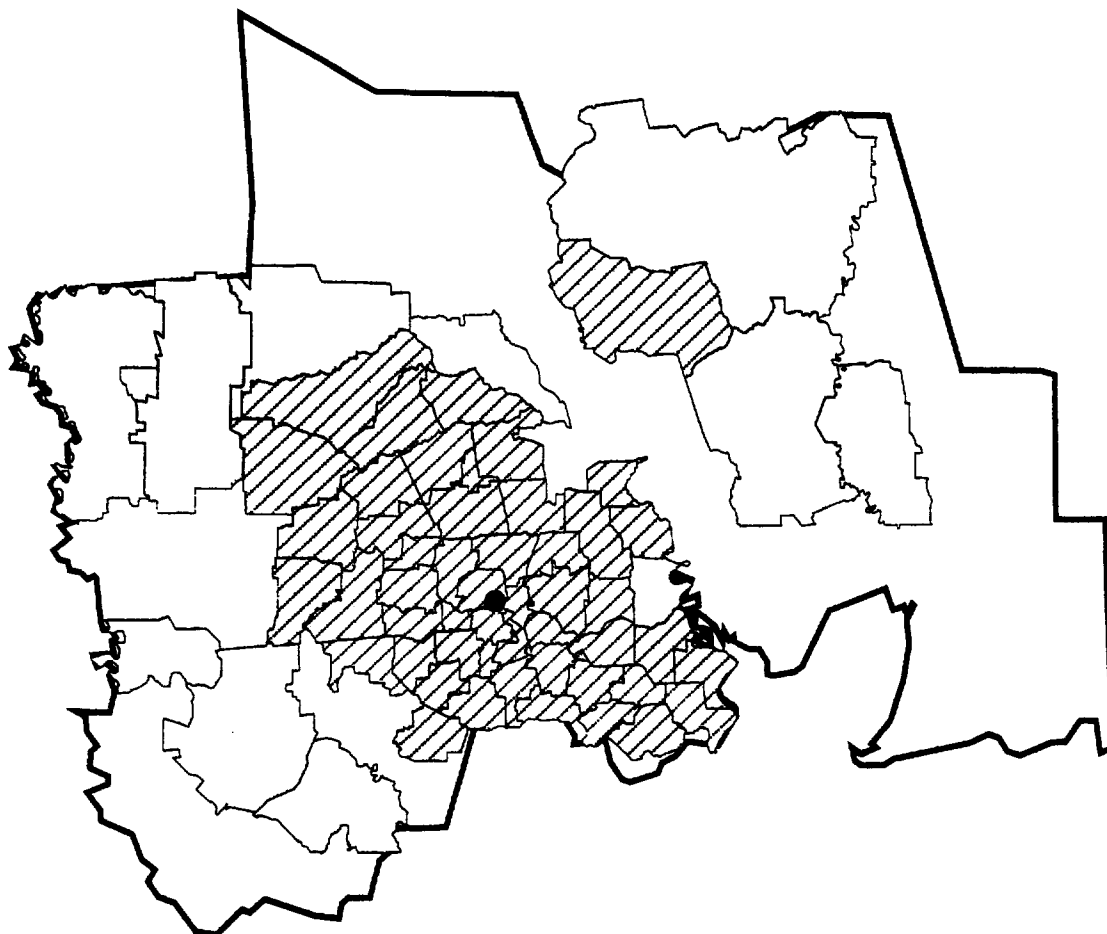
Residence & Business Universal Service

Dallas MSA - SWBT Wire Centers



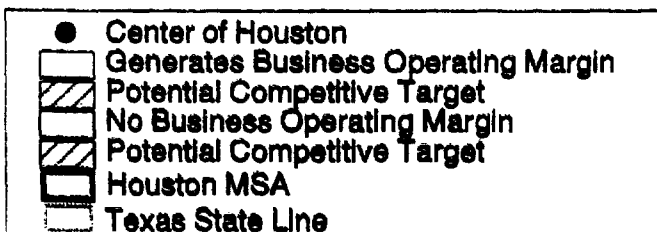
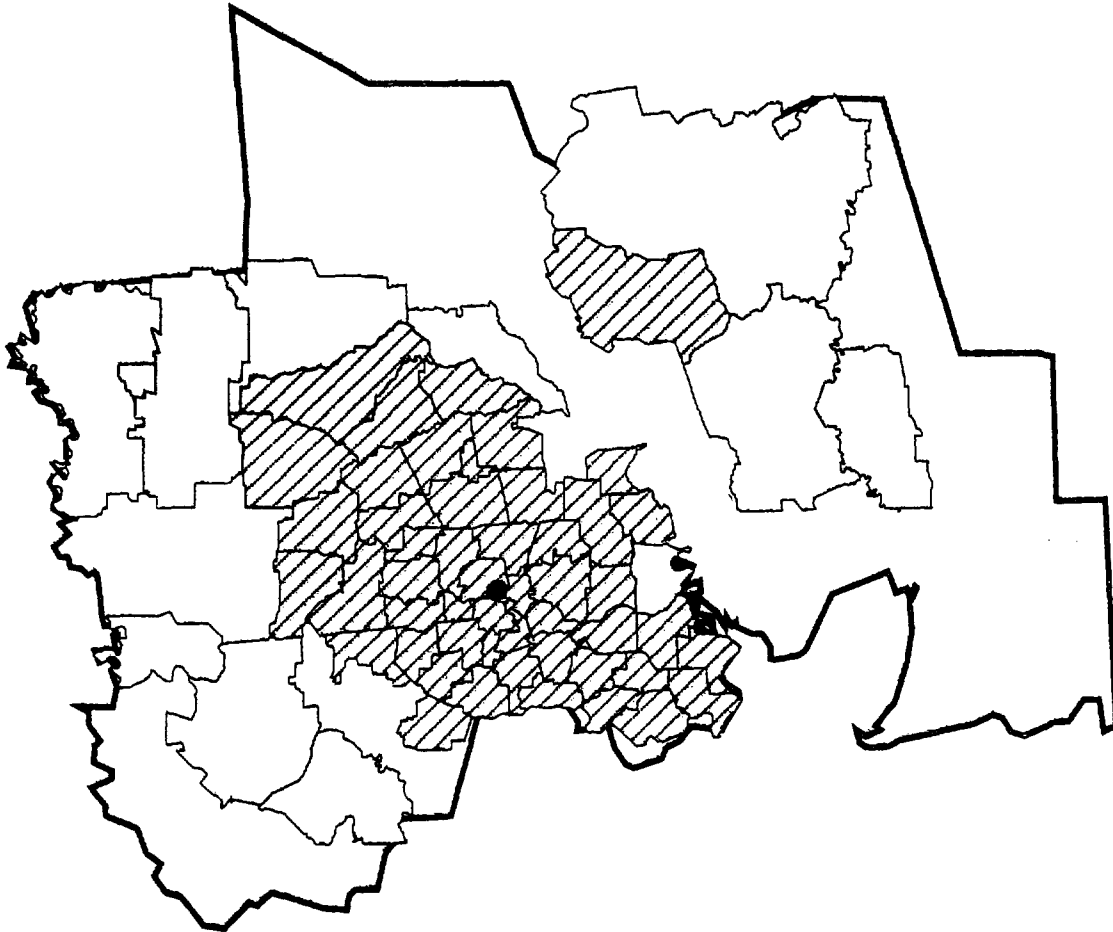
Residence Universal Service

Houston MSA - SWBT Wire Centers



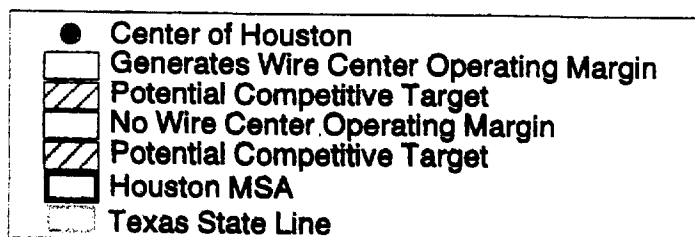
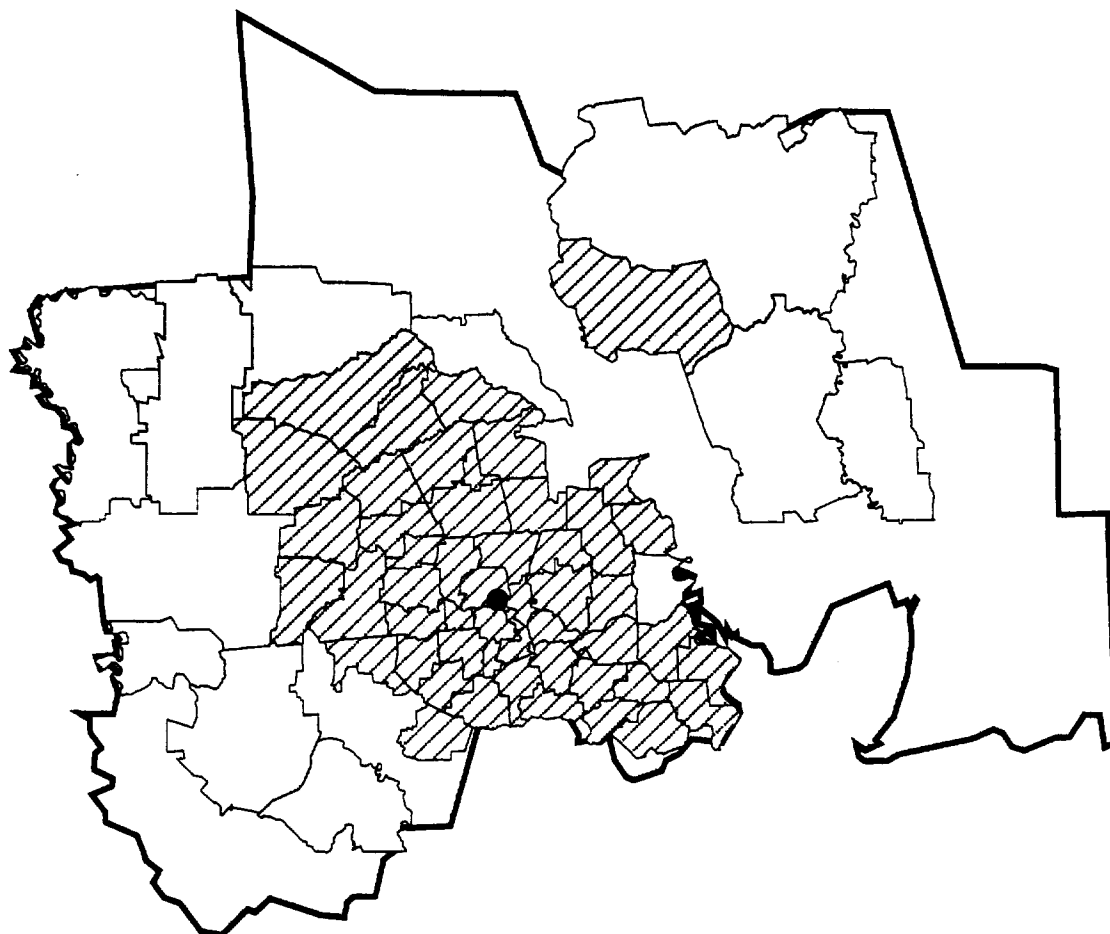
Business Universal Service

Houston MSA - SWBT Wire Centers



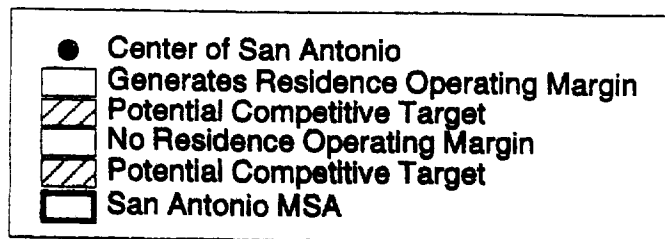
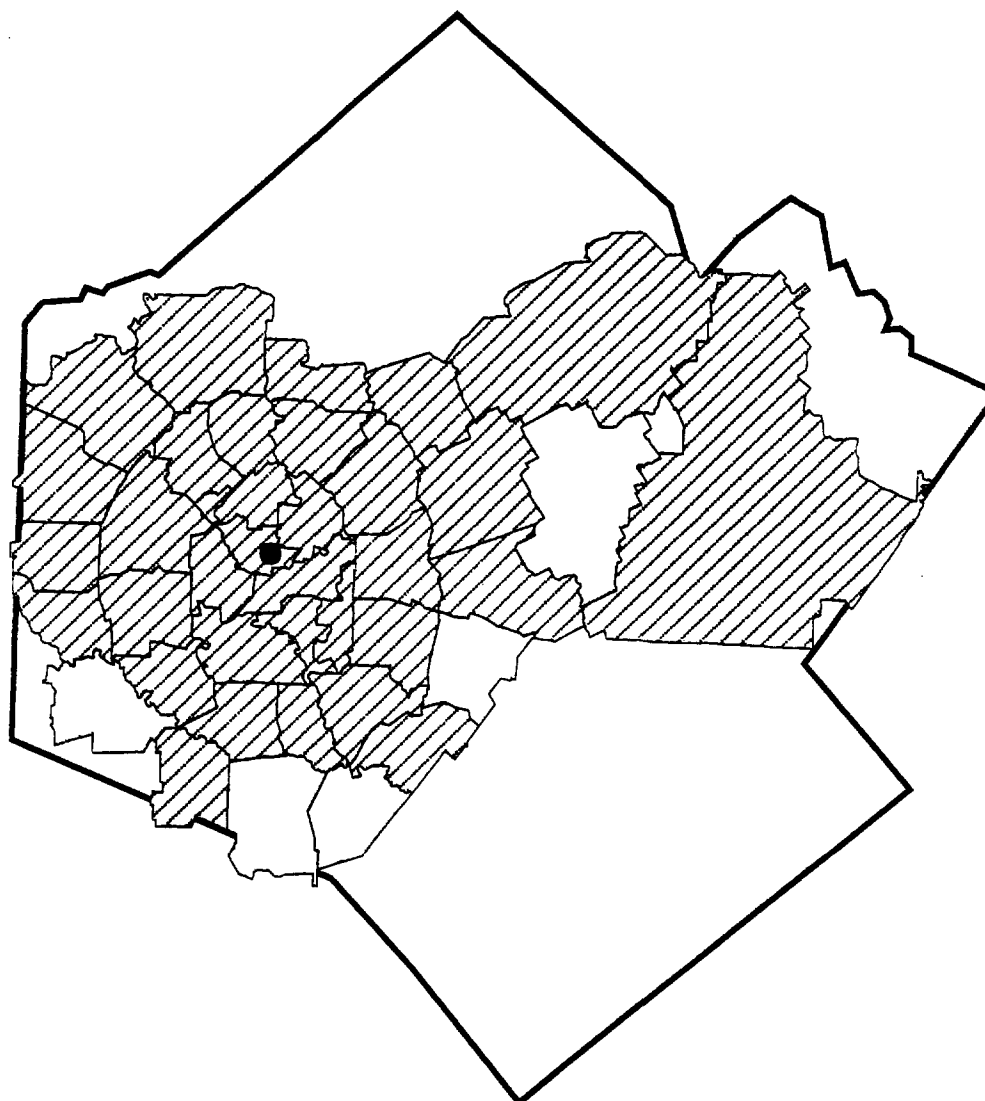
Residence & Business Universal Service

Houston MSA - SWBT Wire Centers



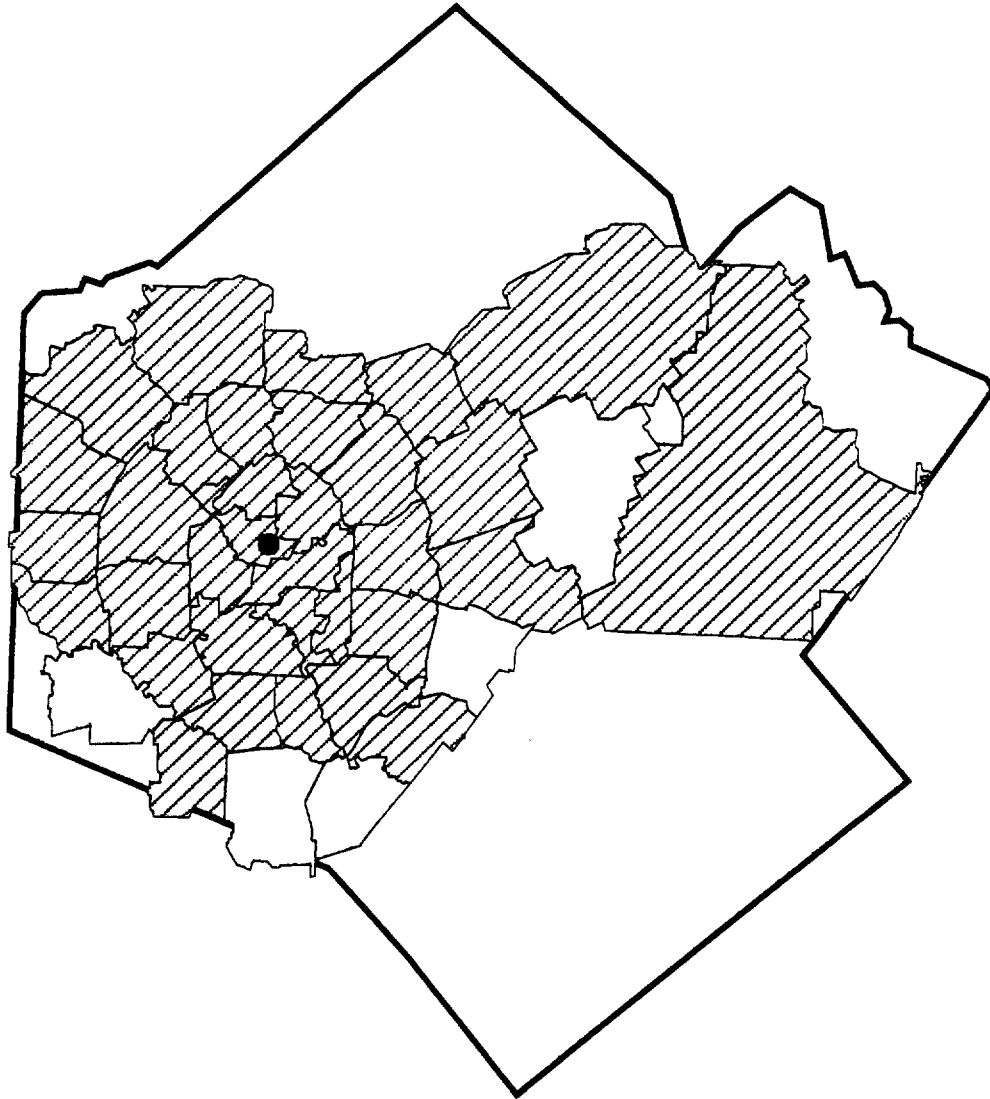
Residence Universal Service

San Antonio MSA - SWBT Wire Centers



Business Universal Service

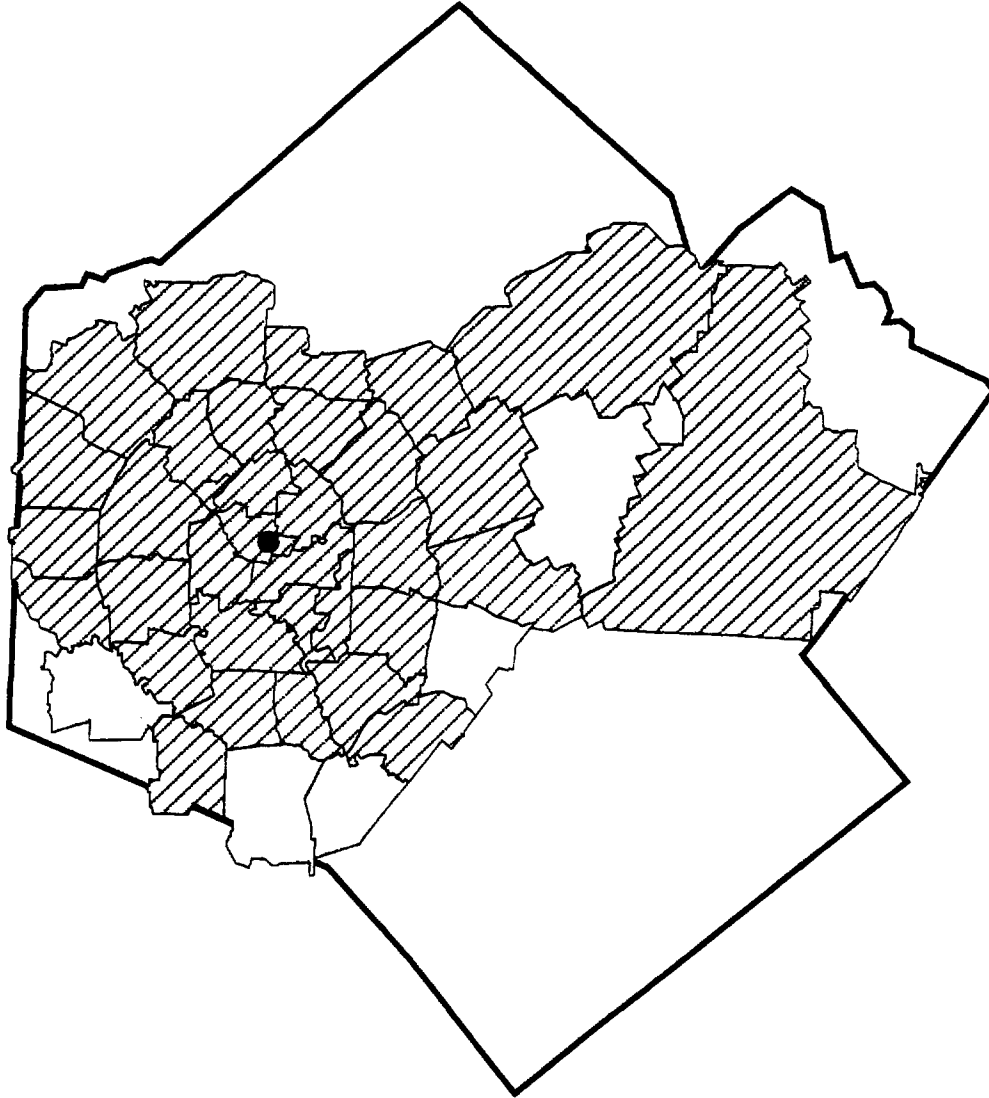
San Antonio MSA - SWBT Wire Centers



- Center of San Antonio
- Generates Business Operating Margin
- Potential Competitive Target
- No Business Operating Margin
- Potential Competitive Target
- San Antonio MSA

Residence & Business Universal Service

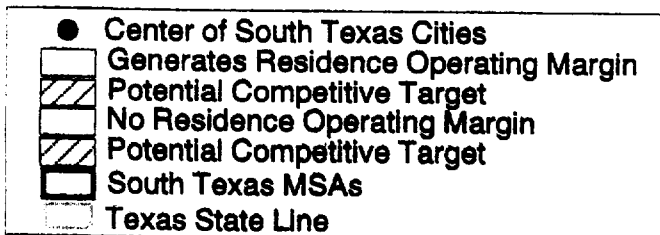
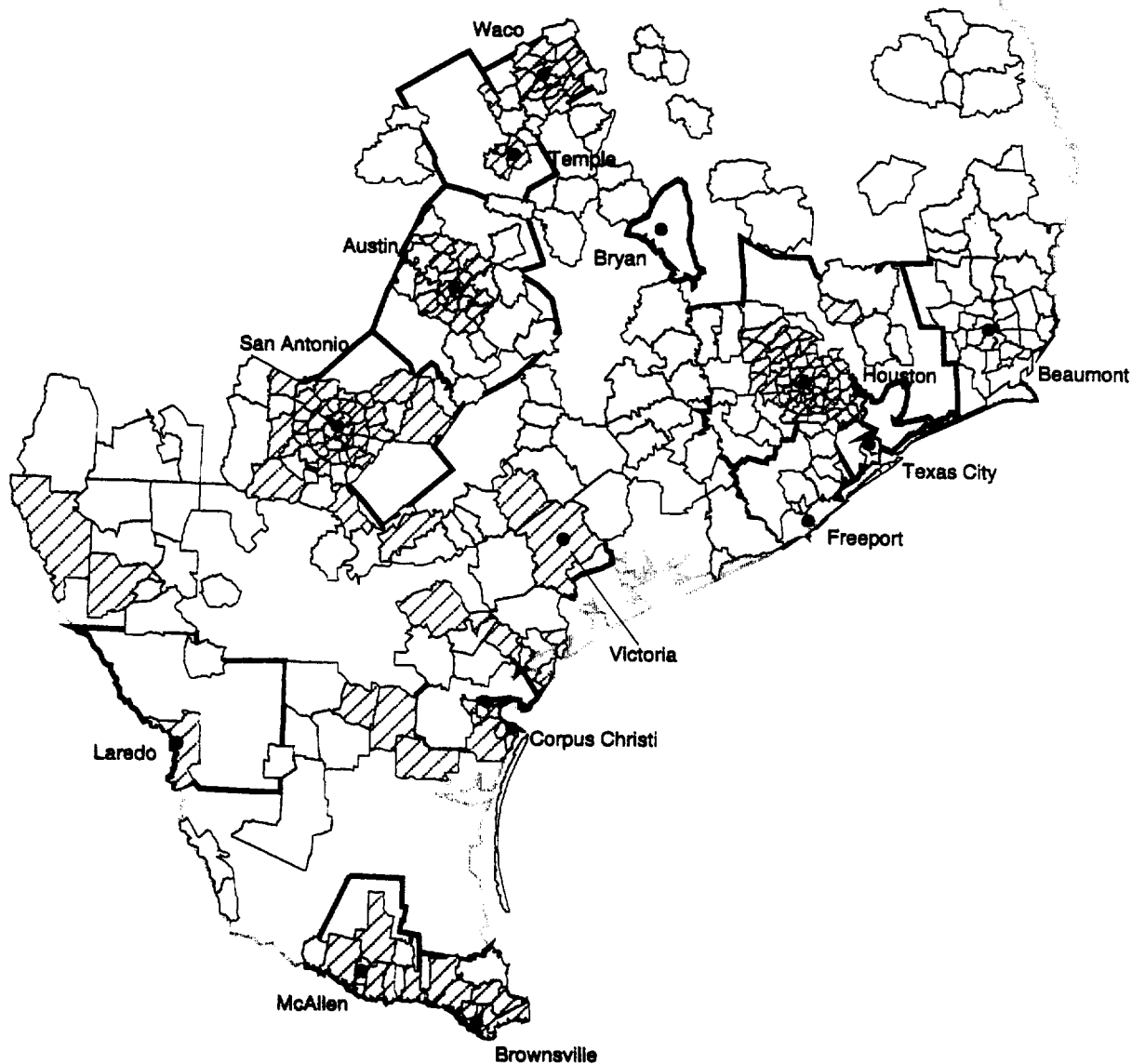
San Antonio MSA - SWBT Wire Centers



- Center of San Antonio
- Generates Wire Center Operating Margin
- Potential Competitive Target
- No Wire Center Operating Margin
- Potential Competitive Target
- San Antonio MSA

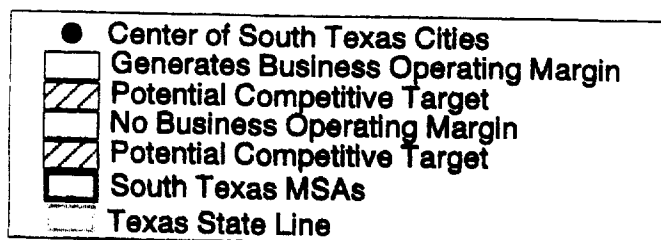
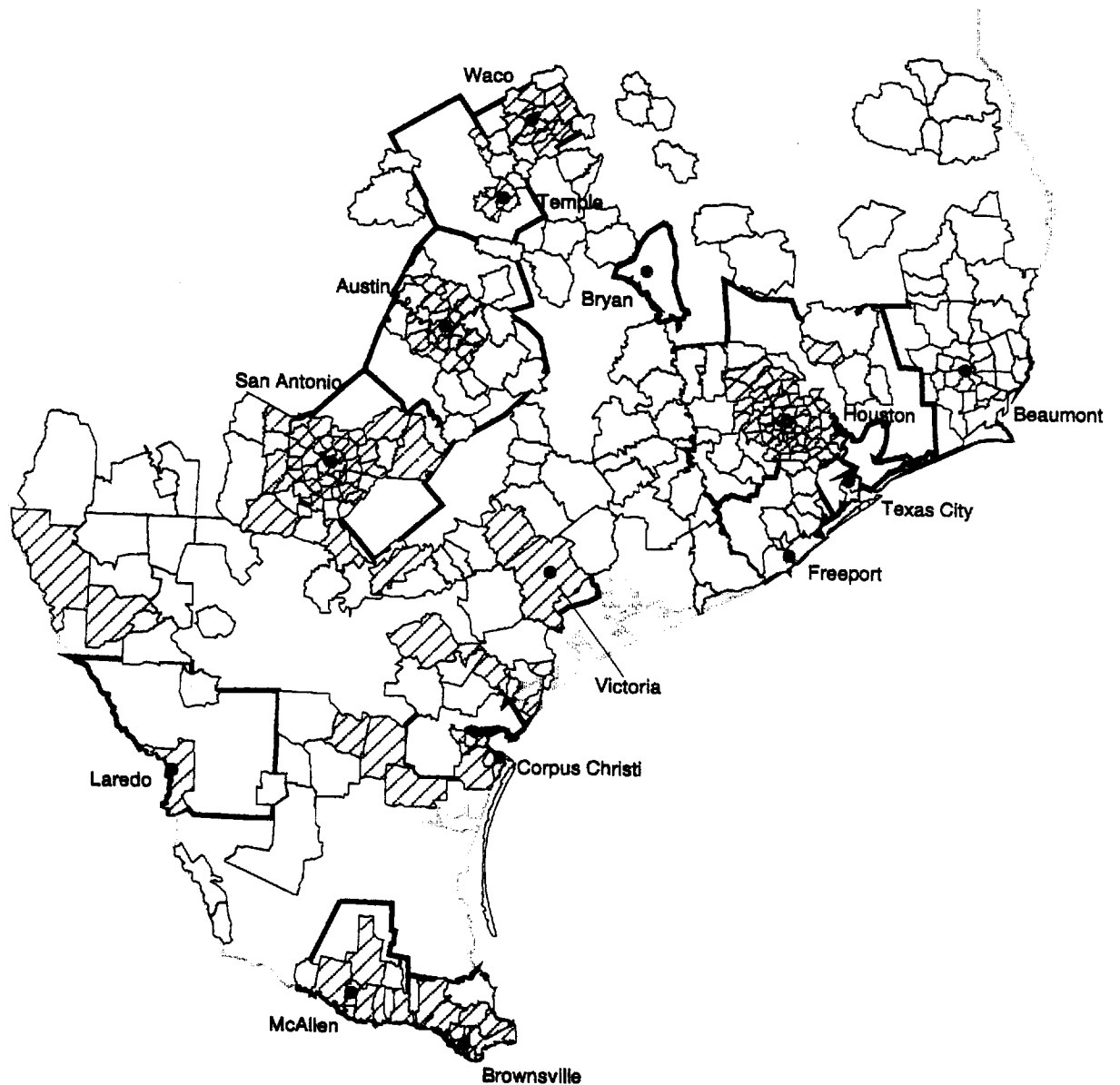
Residence Universal Service

South Texas MSAs - SWBT Wire Centers



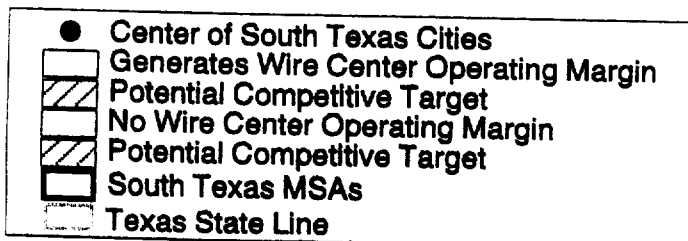
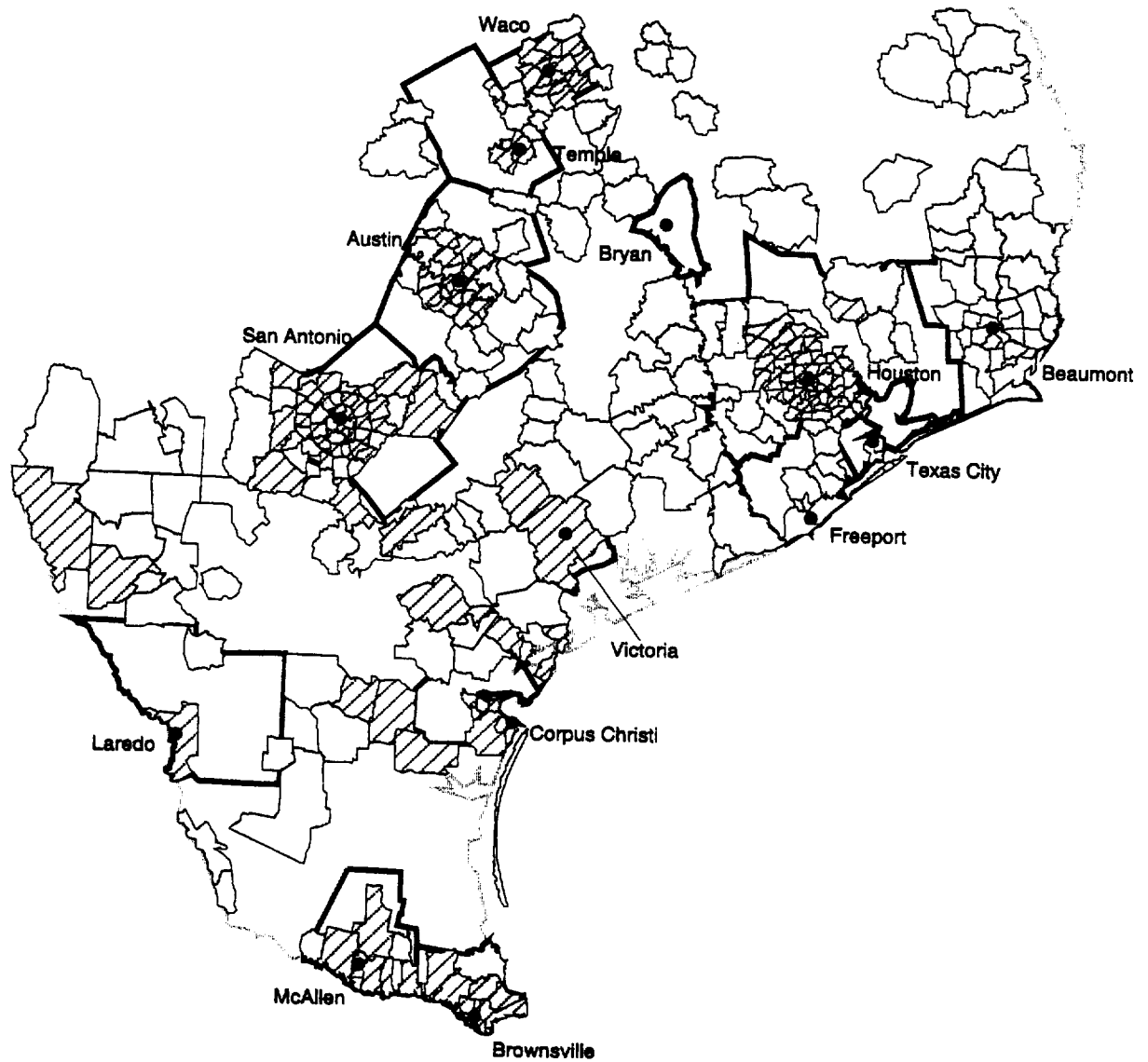
Business Universal Service

South Texas MSAs - SWBT Wire Centers



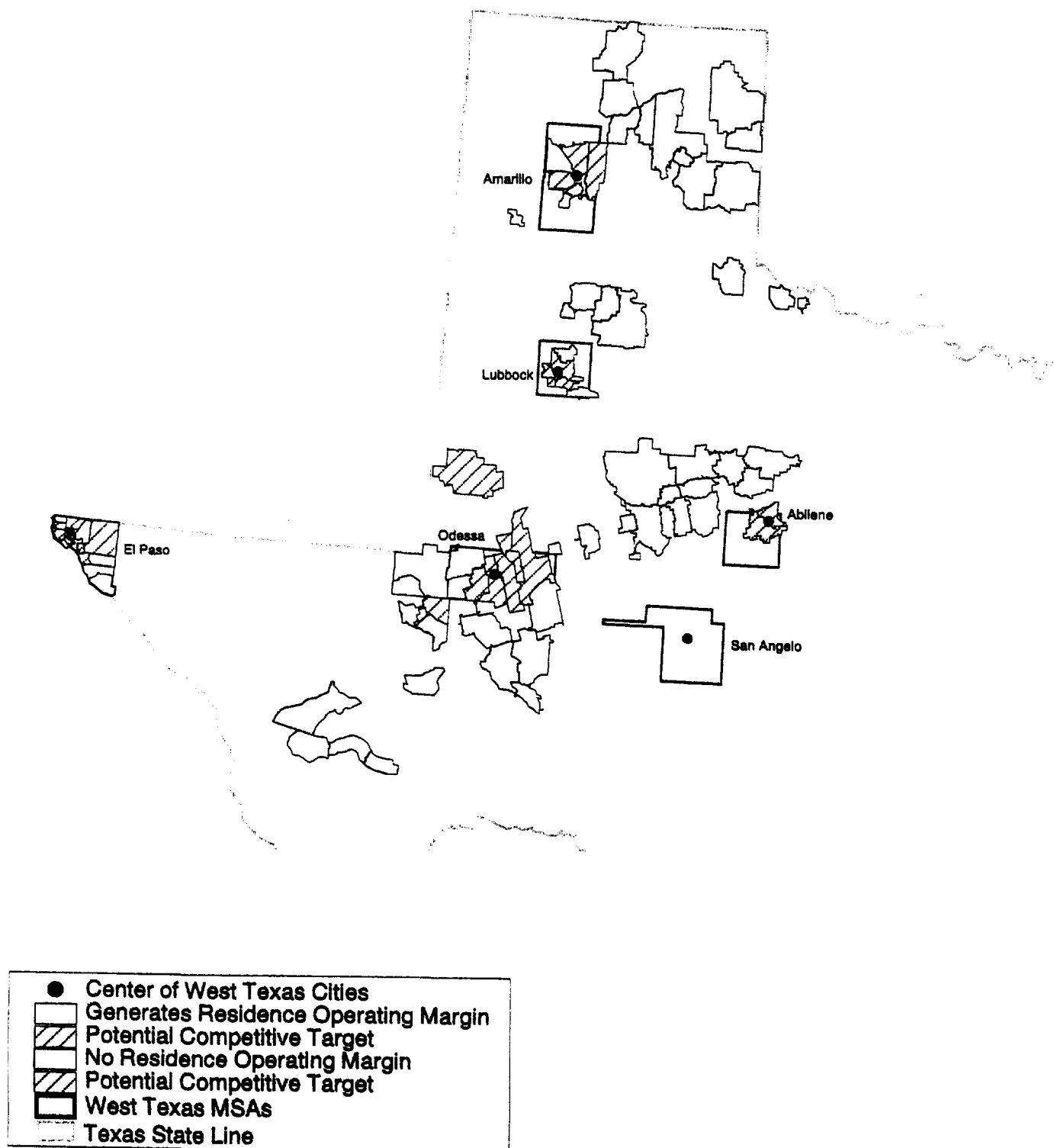
Residence & Business Universal Service

South Texas MSAs - SWBT Wire Centers



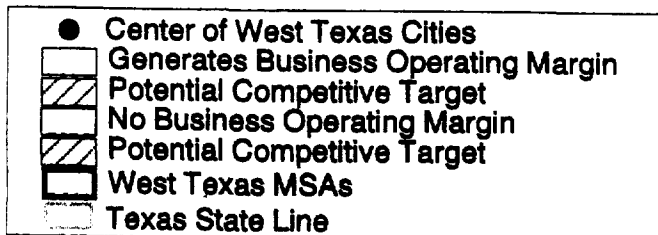
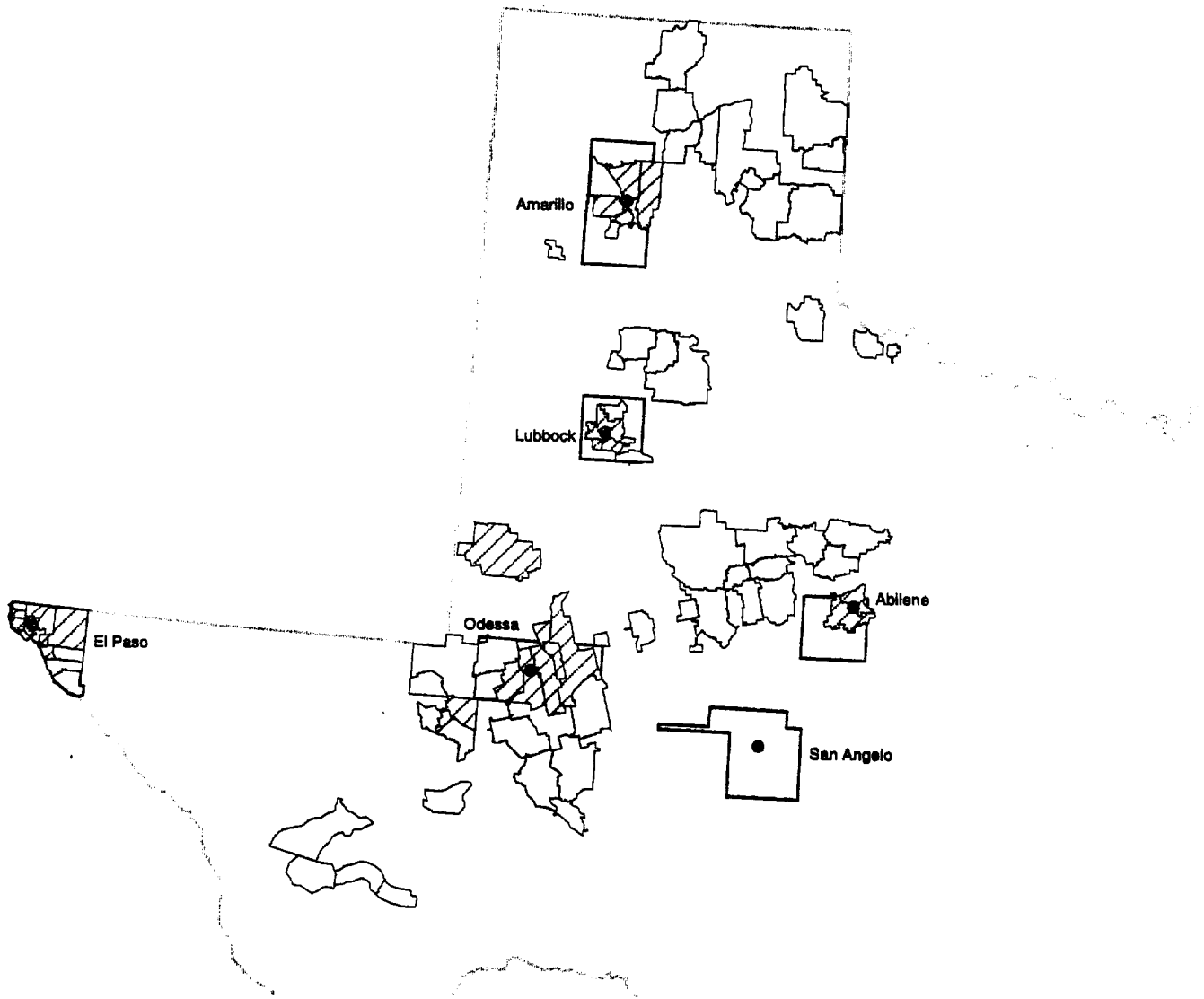
Residence Universal Service

West Texas MSAs - SWBT Wire Centers



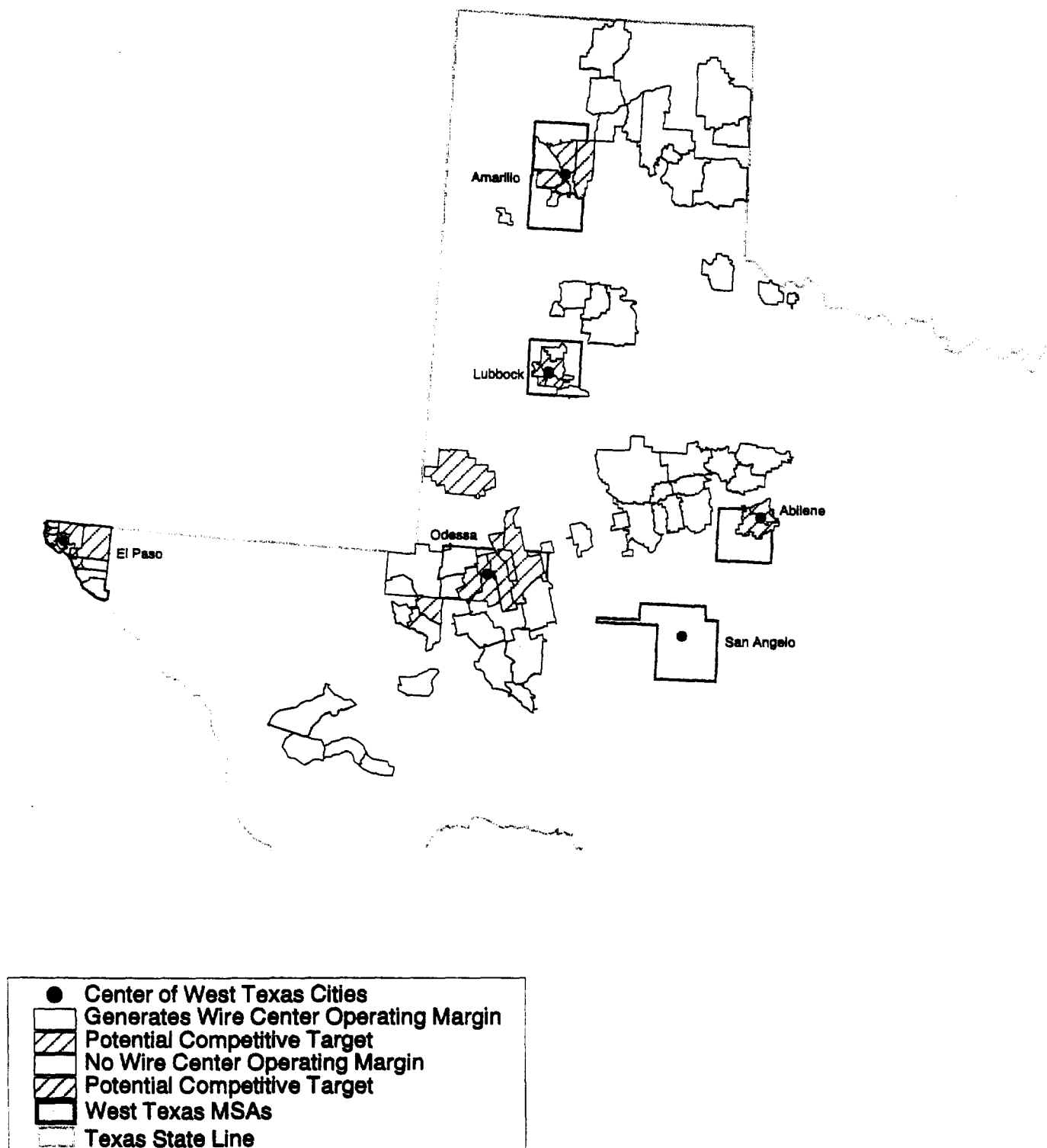
Business Universal Service

West Texas MSAs - SWBT Wire Centers



Residence & Business Universal Service

West Texas MSAs - SWBT Wire Centers



SBC Universal Service Study - HAI Cost Inputs
Residence Monthly Per Line Revenues and Operating Costs

Report 1
December 14, 1998

Texas	Universal Service					Vertical Service		Intrastate Toll		Intrastate Switched Access		Interstate Switched Access		
	Residence Lines	Revenue		Cost								Switching and Transport		CCL Revenue
		Intrastate	Interstate	Intrastate	Interstate									
		Wire Center						Revenue	Cost	Revenue	Cost	Revenue	Cost	Revenue
	A	B	C	D	E	F	G	H	I	J	K	L	M	N
Houston - 1	62,287	\$14.01	\$3.68	\$13.76	\$2.96	\$7.16	\$0.36	\$1.23	\$0.57	\$7.30	\$0.73	\$3.97	\$1.43	\$1.49
Dallas - 1	34,852	\$15.03	\$3.61	\$13.90	\$3.11	\$6.42	\$0.36	\$1.55	\$0.58	\$5.65	\$0.74	\$4.43	\$1.46	\$1.70
Dallas - 2	40,967	\$16.06	\$3.64	\$13.61	\$3.13	\$7.59	\$0.36	\$1.77	\$0.57	\$4.78	\$0.73	\$3.07	\$1.43	\$1.18
Houston -2	12,458	\$13.43	\$3.46	\$15.29	\$2.57	\$8.77	\$0.36	\$2.23	\$0.61	\$7.07	\$0.78	\$3.66	\$1.53	\$1.40
San Antonio - 1	21,501	\$12.51	\$3.28	\$12.30	\$2.06	\$7.67	\$0.36	\$0.97	\$0.49	\$12.47	\$0.63	\$4.23	\$1.23	\$1.18
Austin	32,307	\$10.71	\$3.47	\$17.01	\$4.29	\$5.22	\$0.36	\$0.87	\$0.72	\$8.30	\$0.93	\$3.11	\$1.82	\$1.19
Rural -1	1,737	\$11.58	\$3.42	\$61.34	\$16.72	\$6.28	\$0.36	\$2.36	\$2.65	\$7.97	\$3.41	\$2.13	\$6.69	\$0.75
San Antonio - 2	3,678	\$13.22	\$3.41	\$45.28	\$10.97	\$4.04	\$0.36	\$1.54	\$1.91	\$4.08	\$2.46	\$1.80	\$4.82	\$0.64
Rural - 2	213	\$16.92	\$3.73	\$290.36	\$84.53	\$3.64	\$0.36	\$5.91	\$12.73	\$7.99	\$16.38	\$5.25	\$32.12	\$1.62
Rural - 3	90	\$15.18	\$3.16	\$334.93	\$101.52	\$3.16	\$0.36	\$10.79	\$14.82	\$11.56	\$19.07	\$2.95	\$37.39	\$0.94

SBC Universal Service Study - HAI Cost Inputs
Residence Annual Revenues and Operating Costs

Report 2
December 14, 1998

Texas	Universal Service				Vertical Service		Intrastate Toll		Intrastate Switched Access		Interstate Switched Access		
	Revenue		Cost								Switching and Transport		CCL Revenue
	Intrastate	Interstate	Intrastate	Interstate	Revenue	Cost	Revenue	Cost	Revenue	Cost	Revenue	Cost	
Wire Center	Report 1: A * B * 12	Report 1: A * C * 12	Report 1: A * D * 12	Report 1: A * E * 12	Report 1: A * F * 12	Report 1: A * G * 12	Report 1: A * H * 12	Report 1: A * I * 12	Report 1: A * J * 12	Report 1: A * K * 12	Report 1: A * L * 12	Report 1: A * M * 12	Report 1: A * N * 12
	A	B	C	D	E	F	G	H	I	J	K	L	M
Houston - 1	\$10,471,838	\$2,751,274	\$10,284,039	\$2,215,770	\$5,351,560	\$268,395	\$922,204	\$424,461	\$5,455,840	\$546,230	\$2,970,867	\$1,070,807	\$1,117,173
Dallas - 1	\$6,284,420	\$1,511,297	\$5,814,143	\$1,301,323	\$2,686,888	\$150,177	\$647,843	\$241,623	\$2,363,470	\$310,939	\$1,853,487	\$609,553	\$712,328
Dallas - 2	\$7,893,735	\$1,787,362	\$6,692,270	\$1,541,125	\$3,732,042	\$176,527	\$869,012	\$279,584	\$2,351,624	\$359,791	\$1,509,465	\$705,321	\$582,514
Houston -2	\$2,007,612	\$516,575	\$2,286,536	\$384,228	\$1,311,722	\$53,681	\$333,066	\$90,692	\$1,056,705	\$116,710	\$547,816	\$228,793	\$209,157
San Antonio - 1	\$3,228,856	\$847,307	\$3,174,462	\$532,240	\$1,977,771	\$92,648	\$250,102	\$125,870	\$3,216,141	\$161,979	\$1,090,906	\$317,538	\$303,421
Austin	\$4,152,445	\$1,344,614	\$6,594,850	\$1,663,386	\$2,022,701	\$139,211	\$338,882	\$280,428	\$3,217,091	\$360,877	\$1,204,624	\$707,449	\$462,522
Rural -1	\$241,364	\$71,382	\$1,278,516	\$348,494	\$130,954	\$7,485	\$49,245	\$55,249	\$166,157	\$71,099	\$44,382	\$139,379	\$15,637
San Antonio - 2	\$583,421	\$150,706	\$1,998,445	\$484,333	\$178,297	\$15,848	\$67,999	\$84,309	\$180,266	\$108,495	\$79,260	\$212,689	\$28,163
Rural - 2	\$43,242	\$9,533	\$742,154	\$216,061	\$9,299	\$918	\$15,114	\$32,538	\$20,433	\$41,873	\$13,422	\$82,086	\$4,143
Rural - 3	\$16,397	\$3,416	\$361,720	\$109,643	\$3,410	\$388	\$11,649	\$16,006	\$12,488	\$20,598	\$3,182	\$40,380	\$1,016
State Totals	\$1,029,809,191	\$246,588,065	\$1,489,678,504	\$344,651,648	\$473,136,097	\$25,010,390	\$155,178,865	\$62,289,043	\$485,233,000	\$80,158,465	\$211,185,162	\$157,139,528	\$76,752,507

This information has been obtained from confidential company data and has been formatted to maintain its confidentiality.

SBC Universal Service Study - HAI Cost Inputs
Residence Monthly Per Line Operating Margin

Report 3
December 14, 1998

Texas	Residence Universal Service										Vertical Service Gross Margin per Line	Intrastate Toll Gross Margin per Line	Intrastate Switched Access Gross Margin per Line	Interstate Switching and Transport Margin per Line	Interstate CCL Revenue per Line	Total Residence Operating Margin per Line
Wire Center	Residence Lines	Total Monthly Universal Service Cost/Revenue Calculations			Intrastate Monthly Universal Service Cost/Revenue Calculations			Interstate Monthly Universal Service Cost/Revenue Calculations								
		Average Cost per Line	Average Revenue Per Line	Gross Margin per Line	Average Cost per Line	Average Revenue per Line	Intrastate Gross Margin per Line	Average Cost per Line	Average Revenue per Line	Interstate Gross Margin per Line						
		E + H	F + I	C-B	Report 1: D	Report 1: B	F - E	Report 1: E	Report 1: C	I - H						
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Houston - 1	62,287	\$16.72	\$17.69	\$0.97	\$ 13.76	\$ 14.01	\$0.25	\$ 2.96	\$ 3.68	\$0.72	\$ 6.80	\$0.67	\$6.57	\$2.54	\$ 1.49	\$19.04
Dallas - 1	34,852	\$17.01	\$18.64	\$1.63	\$ 13.90	\$ 15.03	\$1.12	\$ 3.11	\$ 3.61	\$0.50	\$ 6.07	\$0.97	\$4.91	\$2.97	\$ 1.70	\$18.25
Dallas - 2	40,967	\$16.75	\$19.69	\$2.94	\$ 13.61	\$ 16.06	\$2.44	\$ 3.13	\$ 3.64	\$0.50	\$ 7.23	\$1.20	\$4.05	\$1.64	\$ 1.18	\$18.25
Houston -2	12,458	\$17.87	\$16.88	(\$0.98)	\$ 15.29	\$ 13.43	(\$1.87)	\$ 2.57	\$ 3.46	\$0.89	\$ 8.42	\$1.62	\$6.29	\$2.13	\$ 1.40	\$18.88
San Antonio - 1	21,501	\$14.37	\$15.80	\$1.43	\$ 12.30	\$ 12.51	\$0.21	\$ 2.06	\$ 3.28	\$1.22	\$ 7.31	\$0.48	\$11.84	\$3.00	\$ 1.18	\$25.23
Austin	32,307	\$21.30	\$14.18	(\$7.12)	\$ 17.01	\$ 10.71	(\$6.30)	\$ 4.29	\$ 3.47	(\$0.82)	\$ 4.86	\$0.15	\$7.37	\$1.28	\$ 1.19	\$7.73
Rural -1	1,737	\$78.06	\$15.00	(\$63.05)	\$ 61.34	\$ 11.58	(\$49.76)	\$ 16.72	\$ 3.42	(\$13.29)	\$ 5.92	(\$0.29)	\$4.56	(\$4.56)	\$ 0.75	(\$56.66)
San Antonio - 2	3,678	\$56.25	\$16.63	(\$39.62)	\$ 45.28	\$ 13.22	(\$32.06)	\$ 10.97	\$ 3.41	(\$7.56)	\$ 3.68	(\$0.37)	\$1.63	(\$3.02)	\$ 0.64	(\$37.07)
Rural - 2	213	\$374.89	\$20.65	(\$354.24)	\$ 290.36	\$ 16.92	(\$273.44)	\$ 84.53	\$ 3.73	(\$80.80)	\$ 3.28	(\$6.82)	(\$8.39)	(\$26.86)	\$ 1.62	(\$391.41)
Rural - 3	90	\$436.45	\$18.34	(\$418.10)	\$ 334.93	\$ 15.18	(\$319.74)	\$ 101.52	\$ 3.16	(\$98.36)	\$ 2.80	(\$4.03)	(\$7.51)	(\$34.44)	\$ 0.94	(\$460.35)

SBC Universal Service Study - HAI Cost Inputs
Residence Annual Operating Margin

Report 4
December 14, 1998

Texas			Universal Service								
Wire Center	Residence Lines	Total Lines	Intrastate Gross Margin	Interstate Gross Margin	Total Universal Service Gross Margin	Vertical Service Gross Margin	Intrastate Toll Gross Margin	Intrastate Switched Access Gross Margin	Interstate Switching and Transport Margin	Interstate CCL Revenue	Total Residence Operating Margin
			A * (Report 3: G) * 12 months	A * (Report 3: J) * 12 months	A * (Report 3: D) * 12 months	A * (Report 3: K) * 12 months	A * (Report 3: L) * 12 months	A * (Report 3: M) * 12 months	A * (Report 3: N) * 12 months	Report 2: M	E + F + G + H + I + J
	A	B	C	D	E	F	G	H	I	J	K
Houston - 1	62,287	118,486	\$187,799	\$535,504	\$723,302	\$5,083,166	\$497,744	\$4,909,611	\$1,900,059	\$1,117,173	\$14,231,055
Dallas - 1	34,852	55,775	\$470,277	\$209,973	\$680,250	\$2,536,711	\$406,221	\$2,052,531	\$1,243,934	\$712,328	\$7,631,974
Dallas - 2	40,967	56,938	\$1,201,465	\$246,237	\$1,447,703	\$3,555,516	\$589,428	\$1,991,833	\$804,143	\$582,514	\$8,971,137
Houston - 2	12,458	20,056	(\$278,923)	\$132,347	(\$146,576)	\$1,258,040	\$242,374	\$939,995	\$319,023	\$209,157	\$2,822,012
San Antonio - 1	21,501	72,036	\$54,394	\$315,067	\$369,461	\$1,885,124	\$124,232	\$3,054,161	\$773,368	\$303,421	\$6,509,766
Austin	32,307	43,040	(\$2,442,405)	(\$318,772)	(\$2,761,177)	\$1,883,491	\$58,454	\$2,856,214	\$497,175	\$462,522	\$2,996,679
Rural - 1	1,737	2,223	(\$1,037,153)	(\$277,112)	(\$1,314,264)	\$123,469	(\$6,004)	\$95,058	(\$94,998)	\$15,637	(\$1,181,102)
San Antonio - 2	3,678	3,989	(\$1,415,024)	(\$333,627)	(\$1,748,651)	\$162,449	(\$16,310)	\$71,771	(\$133,429)	\$28,163	(\$1,636,006)
Rural - 2	213	249	(\$698,912)	(\$206,528)	(\$905,439)	\$8,381	(\$17,424)	(\$21,440)	(\$68,664)	\$4,143	(\$1,000,444)
Rural - 3	90	105	(\$345,324)	(\$106,227)	(\$451,550)	\$3,022	(\$4,358)	(\$8,110)	(\$37,198)	\$1,016	(\$497,177)
State Totals	5,804,225	8,719,326	(\$459,869,314)	(\$98,063,582)	(\$557,932,896)	\$448,125,707	\$92,889,822	\$405,074,535	\$54,045,634	\$76,752,507	\$518,955,310

This information has been obtained from confidential company data and has been reformatted to maintain its confidentiality.

SBC Universal Service Study - HAI Cost Inputs
Business Monthly Per Line Revenues and Operating Costs

Report 5
December 14, 1998

Texas	Universal Service					Vertical Service		Intrastate Toll		Intrastate Switched Access		Interstate Switched Access		
	Business Lines	Revenue		Cost								Switching and Transport		CCL Revenue
		Intrastate	Interstate	Intrastate	Interstate	Revenue	Cost	Revenue	Cost	Revenue	Cost	Revenue	Cost	
Wire Center	A	B	C	D	E	F	G	H	I	J	K	L	M	N
Houston - 1	56,199	\$66.94	\$5.84	\$13.76	\$2.96	\$4.12	\$0.36	\$1.19	\$0.57	\$7.02	\$0.73	\$3.82	\$1.43	\$1.44
Dallas - 1	20,923	\$33.76	\$5.72	\$13.90	\$3.11	\$4.77	\$0.36	\$2.04	\$0.58	\$7.43	\$0.74	\$5.83	\$1.46	\$2.24
Dallas - 2	15,971	\$33.89	\$5.81	\$13.61	\$3.13	\$3.52	\$0.36	\$2.33	\$0.57	\$6.32	\$0.73	\$4.05	\$1.43	\$1.56
Houston -2	7,598	\$47.15	\$5.78	\$15.29	\$2.57	\$3.88	\$0.36	\$0.89	\$0.61	\$2.81	\$0.78	\$1.46	\$1.53	\$0.56
San Antonio - 1	50,535	\$34.55	\$6.07	\$12.30	\$2.06	\$3.38	\$0.36	\$1.43	\$0.49	\$18.43	\$0.63	\$6.25	\$1.23	\$1.74
Austin	10,733	\$31.10	\$5.85	\$17.01	\$4.29	\$3.76	\$0.36	\$1.33	\$0.72	\$12.62	\$0.93	\$4.73	\$1.82	\$1.81
Rural -1	486	\$22.68	\$6.11	\$61.34	\$16.72	\$2.01	\$0.36	\$2.77	\$2.65	\$9.33	\$3.41	\$2.49	\$6.69	\$0.88
San Antonio - 2	311	\$29.54	\$6.44	\$45.28	\$10.97	\$2.24	\$0.36	\$1.54	\$1.91	\$4.08	\$2.46	\$1.79	\$4.82	\$0.64
Rural - 2	36	\$53.58	\$7.01	\$290.36	\$84.53	\$6.14	\$0.36	\$2.27	\$12.73	\$3.07	\$16.38	\$2.02	\$32.12	\$0.62
Rural - 3	15	\$57.79	\$5.81	\$334.93	\$101.52	\$1.07	\$0.36	\$8.06	\$14.82	\$8.64	\$19.07	\$2.20	\$37.39	\$0.70

SBC Universal Service Study - HAI Cost Inputs
Business Annual Revenues and Operating Costs

Report 6
December 14, 1998

Texas	Universal Service				Vertical Service		Intrastate Toll		Intrastate Switched Access		Interstate Switched Access			
	Revenue		Cost											
	Wire Center	Intrastate	Interstate	Intrastate							Interstate	Revenue	Cost	Revenue
Report 5: A * B * 12		Report 5: A * C * 12	Report 5: A * D * 12	Report 5: A * E * 12	Report 5: A * F * 12	Report 5: A * G * 12	Report 5: A * H * 12	Report 5: A * I * 12	Report 5: A * J * 12	Report 5: A * K * 12	Report 5: A * L * 12	Report 5: A * M * 12	Report 5: A * N * 12	
A		B	C	D	E	F	G	H	I	J	K	L	M	
Houston - 1	\$45,142,443	\$3,937,418	\$9,278,866	\$1,999,198	\$2,777,078	\$242,161	\$800,693	\$382,973	\$4,736,970	\$492,841	\$2,579,421	\$966,145	\$969,972	
Dallas - 1	\$8,477,217	\$1,435,736	\$3,490,454	\$781,235	\$1,197,906	\$90,157	\$511,659	\$145,055	\$1,866,642	\$186,669	\$1,463,863	\$365,938	\$562,589	
Dallas - 2	\$6,495,158	\$1,113,834	\$2,608,984	\$600,808	\$674,469	\$68,819	\$447,264	\$108,996	\$1,210,337	\$140,265	\$776,893	\$274,970	\$299,809	
Houston - 2	\$4,298,525	\$527,069	\$1,394,534	\$234,337	\$353,920	\$32,740	\$80,821	\$55,312	\$256,419	\$71,180	\$132,932	\$139,539	\$50,754	
San Antonio - 1	\$20,954,764	\$3,682,874	\$7,461,116	\$1,250,952	\$2,051,252	\$217,755	\$868,990	\$295,839	\$11,174,642	\$380,709	\$3,790,407	\$746,327	\$1,054,250	
Austin	\$4,005,695	\$753,838	\$2,190,935	\$552,609	\$484,457	\$46,248	\$171,247	\$93,164	\$1,625,689	\$119,890	\$608,731	\$235,028	\$233,726	
Rural - 1	\$132,251	\$35,614	\$357,720	\$97,506	\$11,743	\$2,094	\$16,131	\$15,458	\$54,427	\$19,893	\$14,538	\$38,997	\$5,122	
San Antonio - 2	\$110,261	\$24,021	\$168,982	\$40,954	\$8,359	\$1,340	\$5,746	\$7,129	\$15,234	\$9,174	\$6,698	\$17,984	\$2,380	
Rural - 2	\$23,148	\$3,030	\$125,434	\$36,517	\$2,653	\$155	\$981	\$5,499	\$1,326	\$7,077	\$871	\$13,874	\$269	
Rural - 3	\$10,402	\$1,046	\$60,287	\$18,274	\$192	\$65	\$1,451	\$2,668	\$1,555	\$3,433	\$396	\$6,730	\$127	
State Totals	\$1,235,053,331	\$207,483,107	\$611,945,034	\$134,450,586	\$121,670,220	\$12,561,162	\$83,350,455	\$25,345,638	\$322,655,788	\$32,616,771	\$142,500,979	\$63,940,646	\$50,262,285	

This information has been obtained from confidential company data and has been formatted to maintain its confidentiality.

SBC Universal Service Study - HAI Cost Inputs
Business Monthly Per Line Operating Margin

Report 7
December 14, 1998

Texas

This information has been obtained from confidential company data and has been formatted to maintain its confidentiality.

SBC Universal Service Study - HAI Cost Inputs
Business Annual Operating Margin

Report 8
December 14, 1998

Texas			Universal Service			Vertical Service Gross Margin	Intrastate Toll Gross Margin	Intrastate Switched Access Gross Margin	Interstate Switching and Transport Margin	Interstate CCL Revenue	Total Business Operating Margin
Wire Center	Business Lines	Total Lines	Intrastate Gross Margin	Interstate Gross Margin	Total Universal Service Gross Margin						
			<i>A * (Report 7: G) * 12 months</i>	<i>A * (Report 7: J) * 12 months</i>	<i>A * (Report 7: D) * 12 months</i>						
	A	B	C	D	E	F	G	H	I	J	K
Houston - 1	56,199	118,486	\$35,863,577	\$1,938,220	\$37,801,797	\$2,534,917	\$417,720	\$4,244,130	\$1,613,275	\$969,972	\$47,581,811
Dallas - 1	20,923	55,775	\$4,986,763	\$654,502	\$5,641,265	\$1,107,749	\$366,604	\$1,679,974	\$1,097,925	\$562,589	\$10,456,106
Dallas - 2	15,971	56,938	\$3,886,174	\$513,026	\$4,399,201	\$605,650	\$338,268	\$1,070,072	\$501,923	\$299,809	\$7,214,923
Houston -2	7,598	20,056	\$2,903,992	\$292,732	\$3,196,724	\$321,180	\$25,509	\$185,239	(\$6,606)	\$50,754	\$3,772,799
San Antonio - 1	50,535	72,036	\$13,493,649	\$2,431,922	\$15,925,571	\$1,833,497	\$573,151	\$10,793,933	\$3,044,080	\$1,054,250	\$33,224,482
Austin	10,733	43,040	\$1,814,760	\$201,229	\$2,015,989	\$438,208	\$78,084	\$1,505,799	\$373,703	\$233,726	\$4,645,509
Rural -1	486	2,223	(\$225,469)	(\$61,892)	(\$287,361)	\$9,649	\$673	\$34,534	(\$24,460)	\$5,122	(\$261,843)
San Antonio - 2	311	3,989	(\$58,721)	(\$16,933)	(\$75,654)	\$7,019	(\$1,382)	\$6,060	(\$11,286)	\$2,380	(\$72,864)
Rural - 2	36	249	(\$102,287)	(\$33,487)	(\$135,774)	\$2,498	(\$4,518)	(\$5,751)	(\$13,003)	\$269	(\$156,279)
Rural - 3	15	105	(\$49,885)	(\$17,228)	(\$67,113)	\$127	(\$1,217)	(\$1,878)	(\$6,334)	\$127	(\$76,287)
State Totals	2,915,101	8,719,326	\$623,108,297	\$73,032,522	\$696,140,818	\$109,109,058	\$58,004,817	\$290,039,016	\$78,560,332	\$50,262,285	\$1,282,116,326

This information has been obtained from company data and has been to maintain its confidentiality.

SBC Universal Service Study - HAI Cost Inputs
Total Office Annual Switched Operating Margin

Report 9
December 14, 1998

Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
Houston - 1	\$723,302	\$13,507,752	\$14,231,055	\$37,801,797	\$9,780,014	\$47,581,811	\$61,812,866
Dallas - 1	\$680,250	\$6,951,724	\$7,631,974	\$5,641,265	\$4,814,841	\$10,456,106	\$18,088,080
Dallas - 2	\$1,447,703	\$7,523,434	\$8,971,137	\$4,399,201	\$2,815,722	\$7,214,923	\$16,186,060
Houston -2	(\$146,576)	\$2,968,589	\$2,822,012	\$3,196,724	\$576,075	\$3,772,799	\$6,594,812
San Antonio - 1	\$369,461	\$6,140,305	\$6,509,766	\$15,925,571	\$17,298,911	\$33,224,482	\$39,734,248
Austin	(\$2,761,177)	\$5,757,856	\$2,996,679	\$2,015,989	\$2,629,520	\$4,645,509	\$7,642,188
Rural -1	(\$1,314,264)	\$133,163	(\$1,181,102)	(\$287,361)	\$25,517	(\$261,843)	(\$1,442,945)
San Antonio - 2	(\$1,748,651)	\$112,645	(\$1,636,006)	(\$75,654)	\$2,790	(\$72,864)	(\$1,708,871)
Rural - 2	(\$905,439)	(\$95,005)	(\$1,000,444)	(\$135,774)	(\$20,505)	(\$156,279)	(\$1,156,724)
Rural - 3	(\$451,550)	(\$45,627)	(\$497,177)	(\$67,113)	(\$9,174)	(\$76,287)	(\$573,465)
State Totals	(\$557,932,896)	\$1,076,888,206	\$518,955,310	\$696,140,818	\$585,975,508	\$1,282,116,326	\$1,801,071,637

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SBC Universal Service Study - HAI Cost Inputs
Texas Annual Summary

Report 10
December 14, 1998

<i>Residence</i>						
<i>Total Universal Service Revenue</i>	<i>Total Universal Service Cost</i>	<i>Total Universal Service Gross Margin</i>	<i>Total Vertical Services, Toll and Access Revenue</i>	<i>Total Vertical Services, Toll and Access Cost</i>	<i>Total Contribution from Vertical Services, Toll, and Access</i>	<i>Total Residence Operating Margin</i>
<i>Report 2: Total A + B</i>	<i>Report 2: Total C + D</i>	<i>Report 2: Total E</i>	<i>Report 2: Total E + G + I + K + M</i>	<i>Report 2: Total F + H + J + L</i>	<i>Report 4: Total F + G + H + I + J</i>	<i>Report 4: Total K</i>
<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>F</i>	<i>G</i>
\$1,276,397,256	\$1,834,330,152	(\$557,932,896)	\$1,401,485,632	\$324,597,426	\$1,076,888,206	\$518,955,310

<i>Business</i>						
<i>Total Universal Service Revenue</i>	<i>Total Universal Service Cost</i>	<i>Total Universal Service Gross Margin</i>	<i>Total Vertical Services, Toll and Access Revenue</i>	<i>Total Vertical Services, Toll and Access Cost</i>	<i>Total Contribution from Vertical Services, Toll, and Access</i>	<i>Total Business Operating Margin</i>
<i>Report 6: Total A + B</i>	<i>Report 6: Total C + D</i>	<i>Report 6: Total E</i>	<i>Report 6: Total E + G + I + K + M</i>	<i>Report 6: Total F + H + J + L</i>	<i>Report 8: Total F + G + H + I + J</i>	<i>Report 8: Total K</i>
<i>H</i>	<i>I</i>	<i>J</i>	<i>K</i>	<i>L</i>	<i>M</i>	<i>N</i>
\$1,442,536,438	\$746,395,620	\$696,140,818	\$720,439,726	\$134,464,218	\$585,975,508	\$1,282,116,326

<i>Total</i>				
<i>Total Explicit Universal Service Funding</i>	<i>Miscellaneous Services, e.g., Directory, Cellular Interconnection, etc., Contributing to Universal Service</i>	<i>Total Switched Operating Revenues</i>	<i>Total Switched Operating Costs</i>	<i>Total Switched Margin</i>
<i>O</i>	<i>P</i>	<i>A + D + H + K + O + P</i>	<i>B + E + I + L</i>	<i>Q - R</i>
<i>O</i>	<i>P</i>	<i>Q</i>	<i>R</i>	<i>S</i>
\$0	\$189,466,579	\$5,030,325,632	\$3,039,787,416	\$1,990,538,216

SBC Universal Service Study - HAI Cost Inputs
Total Office Annual Switched Operating Margin

Report 9
December 14, 1998

Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
1	(\$1,764,513)	\$4,497,238	\$2,732,725	\$2,090,812	\$2,699,886	\$4,790,698	\$7,523,423
2	(\$3,428,404)	\$4,487,539	\$1,059,134	\$3,070,090	\$2,204,149	\$5,274,239	\$6,333,374
3	(\$882,756)	\$163,789	(\$718,967)	(\$117,080)	\$63,291	(\$53,789)	(\$772,756)
4	(\$791,195)	(\$64,874)	(\$856,069)	(\$30,818)	(\$1,574)	(\$32,392)	(\$888,460)
5	(\$774,835)	\$124,199	(\$650,636)	(\$55,480)	\$28,275	(\$27,205)	(\$677,841)
6	(\$1,348,546)	\$2,352,582	\$1,004,035	\$218,937	\$857,300	\$1,076,237	\$2,080,273
7	(\$1,079,160)	\$73,087	(\$1,006,073)	(\$254,504)	\$2,556	(\$251,948)	(\$1,258,021)
8	(\$2,384,181)	\$2,188,350	(\$195,832)	\$317,472	\$1,008,092	\$1,325,564	\$1,129,732
9	(\$206,347)	\$2,598,006	\$2,391,659	\$311,081	\$579,598	\$890,679	\$3,282,338
10	(\$1,483,557)	\$593,140	(\$890,417)	(\$262,976)	\$386,181	\$123,205	(\$767,212)
11	(\$905,439)	(\$95,005)	(\$1,000,444)	(\$135,774)	(\$20,505)	(\$156,279)	(\$1,156,724)
12	(\$514,941)	\$587,838	\$72,897	\$221,769	\$149,731	\$371,500	\$444,397
13	\$348,072	\$2,500,183	\$2,848,255	\$140,747	\$697,459	\$838,206	\$3,686,461
14	(\$693,232)	\$5,053,165	\$4,359,933	\$2,597,347	\$3,161,152	\$5,758,499	\$10,118,432
15	(\$734,910)	\$260,174	(\$474,736)	(\$476,045)	\$170,740	(\$305,304)	(\$780,040)
16	(\$2,559,309)	\$1,610,653	(\$948,656)	(\$20,372)	\$184,795	\$164,423	(\$784,233)
17	(\$3,124,524)	\$7,125,143	\$4,000,619	\$2,419,996	\$2,890,831	\$5,310,827	\$9,311,446
18	(\$1,655,203)	\$361,744	(\$1,293,460)	(\$83,504)	\$56,829	(\$26,675)	(\$1,320,135)
19	(\$660,822)	\$224,186	(\$436,636)	(\$47,666)	\$35,172	(\$12,494)	(\$449,130)
20	(\$1,097,314)	\$110,398	(\$986,916)	(\$262,926)	(\$4,553)	(\$267,479)	(\$1,254,395)
21	(\$263,804)	\$67,200	(\$196,604)	(\$22,875)	\$9,298	(\$13,577)	(\$210,181)
22	(\$3,192,049)	\$703,746	(\$2,488,304)	(\$521,242)	\$207,148	(\$314,094)	(\$2,802,397)
23	(\$1,096,795)	\$572,735	(\$524,060)	(\$53,305)	\$238,401	\$185,096	(\$338,964)
24	(\$1,630,858)	\$238,398	(\$1,392,460)	(\$71,141)	\$32,808	(\$38,333)	(\$1,430,793)
25	(\$2,709,389)	\$1,675,598	(\$1,033,792)	\$371,489	\$322,038	\$693,527	(\$340,264)
26	(\$1,098,027)	\$2,068,867	\$970,841	\$605,953	\$1,114,345	\$1,720,298	\$2,691,138
27	(\$1,865,823)	\$3,210,754	\$1,344,932	\$2,681,615	\$2,187,414	\$4,869,029	\$6,213,961
28	(\$889,324)	\$6,698,041	\$5,808,718	\$5,939,487	\$6,138,126	\$12,077,613	\$17,886,331
29	\$388,393	\$9,292,224	\$9,680,617	\$15,089,341	\$13,348,197	\$28,437,538	\$38,118,155
30	(\$1,675,984)	\$12,552,943	\$10,876,958	\$5,765,725	\$7,117,497	\$12,883,222	\$23,760,181
31	(\$1,138,303)	\$7,588,598	\$6,450,295	\$6,691,497	\$7,455,146	\$14,146,643	\$20,596,937
32	(\$3,391,443)	\$6,773,031	\$3,381,588	\$1,826,076	\$2,241,576	\$4,067,652	\$7,449,240
33	(\$2,750,994)	\$1,183,345	(\$1,567,649)	(\$111,727)	\$253,837	\$142,110	(\$1,425,539)
34	(\$1,570,305)	\$558,475	(\$1,011,830)	(\$108,178)	\$126,368	\$18,190	(\$993,640)

SBC Universal Service Study - HAI Cost Inputs
Total Office Annual Switched Operating Margin

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
35	(\$730,675)	\$929,594	\$198,919	\$77,092	\$116,191	\$193,283	\$392,201
36	(\$1,023,059)	\$322,510	(\$700,549)	(\$185,187)	\$117,816	(\$67,370)	(\$767,919)
37	(\$2,411,089)	\$3,284,679	\$873,590	\$280,833	\$582,667	\$863,500	\$1,737,090
38	(\$1,079,270)	\$478,876	(\$600,394)	(\$42,015)	\$103,628	\$61,613	(\$538,781)
39	(\$2,385,263)	\$2,899,015	\$513,753	\$393,530	\$738,331	\$1,131,861	\$1,645,613
40	(\$2,761,177)	\$5,757,856	\$2,996,679	\$2,015,989	\$2,629,520	\$4,645,509	\$7,642,188
41	(\$1,381,120)	\$9,101,919	\$7,720,799	\$4,403,974	\$4,540,901	\$8,944,875	\$16,665,674
42	(\$1,095,194)	\$1,402,483	\$307,289	\$791,103	\$549,804	\$1,340,908	\$1,648,197
43	(\$1,329,129)	\$3,224,625	\$1,895,496	\$517,006	\$910,630	\$1,427,636	\$3,323,132
44	(\$1,697,806)	\$57,416	(\$1,640,390)	(\$278,145)	\$18,367	(\$259,778)	(\$1,900,168)
45	(\$1,181,853)	\$1,643,713	\$461,860	\$65,600	\$593,891	\$659,491	\$1,121,351
46	(\$2,710,459)	\$1,505,195	(\$1,205,264)	(\$433,785)	\$745,000	\$311,216	(\$894,049)
47	(\$1,735,180)	\$2,200,029	\$464,848	\$320,277	\$929,770	\$1,250,047	\$1,714,896
48	(\$481,346)	(\$11,461)	(\$492,808)	(\$82,886)	(\$2,588)	(\$85,475)	(\$578,282)
49	(\$792,911)	(\$36,517)	(\$829,428)	(\$69,042)	(\$2,442)	(\$71,484)	(\$900,911)
50	(\$1,365,840)	\$654,289	(\$711,551)	(\$263,156)	\$165,009	(\$98,148)	(\$809,699)
51	(\$1,593,442)	\$299,141	(\$1,294,301)	(\$300,187)	\$168,635	(\$131,552)	(\$1,425,853)
52	(\$1,094,672)	\$21,869	(\$1,072,803)	(\$147,374)	\$30,484	(\$116,890)	(\$1,189,692)
53	(\$1,448,170)	\$598,755	(\$849,415)	(\$156,082)	\$157,530	\$1,448	(\$847,967)
54	(\$1,404,994)	\$860,282	(\$544,712)	(\$48,780)	\$111,878	\$63,097	(\$481,615)
55	(\$1,274,878)	\$1,231,754	(\$43,124)	\$26,506	\$588,829	\$615,335	\$572,211
56	(\$3,970,316)	\$1,943,611	(\$2,026,705)	(\$625,162)	\$962,934	\$337,771	(\$1,688,934)
57	(\$984,446)	\$657,783	(\$326,662)	\$26,649	\$102,248	\$128,897	(\$197,765)
58	(\$1,855,435)	\$547,813	(\$1,307,622)	(\$460,246)	\$301,203	(\$159,044)	(\$1,466,666)
59	(\$968,473)	\$94,668	(\$873,805)	(\$80,133)	\$21,333	(\$58,799)	(\$932,604)
60	(\$493,174)	(\$30,593)	(\$523,767)	(\$173,620)	(\$8,311)	(\$181,931)	(\$705,698)
61	(\$4,105,800)	\$1,179,493	(\$2,926,308)	(\$406,854)	\$426,332	\$19,478	(\$2,906,830)
62	(\$987,209)	(\$73,708)	(\$1,060,917)	(\$167,313)	(\$10,254)	(\$177,567)	(\$1,238,484)
63	(\$631,349)	\$4,307,389	\$3,676,040	\$2,975,827	\$4,202,429	\$7,178,256	\$10,854,296
64	(\$1,293,113)	\$3,274,459	\$1,981,345	\$866,494	\$1,387,473	\$2,253,967	\$4,235,312
65	(\$1,263,737)	\$1,885,790	\$622,053	\$427,648	\$603,141	\$1,030,790	\$1,652,843
66	(\$130,616)	\$788,483	\$657,866	\$341,169	\$1,070,486	\$1,411,655	\$2,069,521
67	(\$2,101,076)	\$236,627	(\$1,864,449)	(\$234,299)	(\$7,247)	(\$241,546)	(\$2,105,994)
68	(\$1,482,775)	\$5,936,033	\$4,453,258	\$3,101,095	\$3,235,782	\$6,336,877	\$10,790,135

SBC Universal Service Study - HAI Cost Inputs
Total Office Annual Switched Operating Margin

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
69	(\$937,974)	\$433,515	(\$504,459)	(\$58,052)	\$116,320	\$58,269	(\$446,191)
70	(\$1,026,884)	\$716,081	(\$310,803)	(\$33,309)	\$381,226	\$347,917	\$37,114
71	(\$3,005,062)	\$1,849,427	(\$1,155,635)	\$227,040	\$883,010	\$1,110,050	(\$45,585)
72	(\$281,192)	\$13,236	(\$267,956)	(\$18,355)	\$243	(\$18,112)	(\$286,068)
73	(\$1,012,879)	\$143,688	(\$869,190)	(\$117,565)	\$38,497	(\$79,068)	(\$948,259)
74	(\$1,601,722)	(\$94,544)	(\$1,696,266)	(\$196,666)	(\$23,492)	(\$220,157)	(\$1,916,423)
75	(\$336,195)	\$50,797	(\$285,398)	(\$58,453)	\$7,041	(\$51,412)	(\$336,810)
76	(\$1,125,704)	\$368,233	(\$757,471)	(\$43,963)	\$166,458	\$122,495	(\$634,976)
77	(\$817,589)	(\$29,144)	(\$846,733)	(\$58,921)	(\$2,900)	(\$61,820)	(\$908,553)
78	(\$454,140)	(\$31,900)	(\$486,040)	(\$71,404)	(\$4,412)	(\$75,816)	(\$561,856)
79	(\$917,423)	\$270,071	(\$647,352)	(\$171,921)	\$107,958	(\$63,963)	(\$711,315)
80	(\$4,444,675)	\$2,744,789	(\$1,699,886)	\$249,947	\$1,164,113	\$1,414,059	(\$285,827)
81	(\$1,386,278)	\$330,760	(\$1,055,518)	(\$290,956)	\$109,761	(\$181,195)	(\$1,236,713)
82	(\$4,987,649)	\$1,784,977	(\$3,202,672)	(\$497,440)	\$451,723	(\$45,716)	(\$3,248,388)
83	(\$2,148,046)	\$557,911	(\$1,590,135)	(\$288,912)	\$243,488	(\$45,424)	(\$1,635,559)
84	(\$1,411,089)	\$625,204	(\$785,885)	(\$25,614)	\$32,009	\$6,395	(\$779,490)
85	(\$447,053)	\$1,339,530	\$892,476	\$329,722	\$687,875	\$1,017,597	\$1,910,074
86	(\$334,798)	\$2,241,027	\$1,906,229	\$342,263	\$1,018,589	\$1,360,852	\$3,267,081
87	(\$644,194)	\$37,439	(\$606,755)	(\$76,143)	\$3,340	(\$72,803)	(\$679,558)
88	(\$1,049,626)	\$534,710	(\$514,916)	(\$258,267)	\$182,528	(\$75,738)	(\$590,654)
89	(\$783,078)	(\$68,832)	(\$851,910)	(\$142,154)	(\$15,266)	(\$157,421)	(\$1,009,331)
90	(\$1,451,485)	\$143,649	(\$1,307,836)	(\$574,494)	\$67,694	(\$506,800)	(\$1,814,636)
91	(\$494,959)	\$433,245	(\$61,714)	\$26,060	\$34,282	\$60,342	(\$1,373)
92	(\$3,551,782)	\$723,462	(\$2,828,320)	(\$762,614)	\$143,122	(\$619,492)	(\$3,447,813)
93	(\$974,967)	\$1,312,570	\$337,604	\$77,667	\$213,501	\$291,168	\$628,771
94	(\$607,870)	\$240,085	(\$367,785)	(\$104,331)	\$115,339	\$11,008	(\$356,776)
95	(\$173,371)	\$433,560	\$260,189	(\$460,524)	\$1,730,008	\$1,269,484	\$1,529,673
96	(\$1,282,110)	\$1,891,523	\$609,413	\$194,158	\$509,789	\$703,947	\$1,313,360
97	(\$1,370,011)	\$2,520,560	\$1,150,549	\$377,011	\$547,854	\$924,864	\$2,075,413
98	(\$1,162,117)	(\$59,514)	(\$1,221,631)	(\$53,205)	(\$14,757)	(\$67,963)	(\$1,289,593)
99	(\$1,796,760)	\$8,263,540	\$6,466,779	\$2,202,774	\$3,690,757	\$5,893,531	\$12,360,310
100	(\$192,956)	\$4,281,613	\$4,088,657	\$3,764,622	\$6,442,975	\$10,207,597	\$14,296,254
101	(\$1,219,366)	\$5,750,393	\$4,531,028	\$1,999,570	\$2,425,327	\$4,424,897	\$8,955,925
102	(\$834,545)	\$379,876	(\$454,669)	(\$135,235)	\$137,701	\$2,466	(\$452,203)

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F+ G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F+ G + H + I + J	Report 8 : K	C + F
	A	B	C	D	E	F	G
103	(\$2,308,665)	\$135,536	(\$2,173,129)	(\$419,885)	\$13,309	(\$406,576)	(\$2,579,705)
104	(\$1,984,144)	\$2,343,665	\$359,522	\$11,124	\$1,207,419	\$1,218,543	\$1,578,064
105	(\$941,544)	\$466,697	(\$474,847)	\$59,541	\$302,294	\$361,835	(\$113,012)
106	(\$1,570,419)	\$1,019,853	(\$550,567)	(\$592,412)	\$374,175	(\$218,237)	(\$768,803)
107	(\$1,378,576)	\$173,153	(\$1,205,423)	(\$133,473)	\$77,853	(\$55,620)	(\$1,261,043)
108	(\$899,885)	\$232,721	(\$667,163)	(\$188,997)	\$69,620	(\$119,377)	(\$786,541)
109	(\$451,550)	(\$45,627)	(\$497,177)	(\$67,113)	(\$9,174)	(\$76,287)	(\$573,465)
110	(\$1,223,339)	\$555,599	(\$667,740)	(\$340,758)	\$150,044	(\$190,714)	(\$858,453)
111	(\$1,880,246)	\$814,185	(\$1,066,061)	(\$74,648)	\$104,169	\$29,521	(\$1,036,540)
112	(\$1,209,110)	(\$8,873)	(\$1,217,983)	(\$61,212)	\$13,906	(\$47,306)	(\$1,265,289)
113	\$952,220	\$1,998,000	\$2,950,220	\$592,373	\$830,582	\$1,422,955	\$4,373,175
114	(\$2,573,296)	\$368,110	(\$2,205,186)	(\$138,593)	\$118,461	(\$20,131)	(\$2,225,317)
115	\$2,455,175	\$9,225,657	\$11,680,831	\$26,977,651	\$21,903,802	\$48,881,453	\$60,562,284
116	(\$997,023)	\$1,898,114	\$901,092	\$400,331	\$430,285	\$830,617	\$1,731,708
117	(\$328,968)	\$4,960,339	\$4,631,371	\$1,640,224	\$1,038,246	\$2,678,469	\$7,309,840
118	\$1,447,703	\$7,523,434	\$8,971,137	\$4,399,201	\$2,815,722	\$7,214,923	\$16,186,060
119	(\$642,252)	\$2,118,921	\$1,476,670	\$423,248	\$374,734	\$797,982	\$2,274,652
120	(\$1,206,081)	\$2,375,801	\$1,169,721	\$585,537	\$505,351	\$1,090,888	\$2,260,609
121	(\$449,772)	\$5,345,520	\$4,895,748	\$2,276,105	\$1,502,256	\$3,778,361	\$8,674,109
122	\$1,921,898	\$10,726,069	\$12,647,967	\$11,067,815	\$7,671,030	\$18,738,845	\$31,386,813
123	\$129,643	\$2,395,343	\$2,524,985	\$862,983	\$521,532	\$1,384,515	\$3,909,501
124	(\$453,689)	\$2,495,277	\$2,041,588	\$497,546	\$246,852	\$744,398	\$2,785,986
125	\$524,151	\$4,159,271	\$4,683,422	\$8,754,762	\$7,323,078	\$16,077,840	\$20,761,262
126	(\$547,221)	\$4,960,321	\$4,413,100	\$1,655,594	\$1,058,771	\$2,714,365	\$7,127,465
127	\$453,451	\$5,839,757	\$6,293,208	\$13,033,156	\$4,546,395	\$17,579,551	\$23,872,759
128	\$203,549	\$5,033,134	\$5,236,683	\$870,875	\$432,578	\$1,303,454	\$6,540,137
129	(\$726,772)	\$4,901,413	\$4,174,642	\$2,946,522	\$1,621,277	\$4,567,799	\$8,742,441
130	\$49,026	\$1,843,790	\$1,892,816	\$1,059,902	\$578,316	\$1,638,218	\$3,531,034
131	(\$997,341)	\$741,987	(\$255,354)	(\$1,846)	\$218,478	\$216,632	(\$38,723)
132	\$1,780,374	\$5,548,573	\$7,328,946	\$10,537,231	\$3,448,671	\$13,985,902	\$21,314,848
133	\$234,001	\$1,415,389	\$1,649,390	\$286,551	\$200,236	\$486,787	\$2,136,178
134	(\$12,697)	\$4,986,269	\$4,973,572	\$4,439,992	\$7,401,517	\$11,841,509	\$16,815,080
135	\$166,822	\$1,393,569	\$1,560,391	\$10,845,437	\$9,814,723	\$20,660,161	\$22,220,551
136	(\$860,445)	\$5,728,301	\$4,867,856	\$2,480,614	\$855,787	\$3,336,401	\$8,204,257

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
137	(\$217,733)	\$5,759,468	\$5,541,736	\$2,538,258	\$1,498,112	\$4,036,370	\$9,578,106
138	\$12,208	\$3,988,905	\$4,001,113	\$6,232,839	\$6,168,941	\$12,401,780	\$16,402,893
139	\$680,250	\$6,951,724	\$7,631,974	\$5,641,265	\$4,814,841	\$10,456,106	\$18,088,080
140	\$227,712	\$1,603,521	\$1,831,233	\$17,707,400	\$10,498,665	\$28,206,065	\$30,037,298
141	(\$359,735)	\$11,550,379	\$11,190,644	\$15,842,940	\$11,009,453	\$26,852,392	\$38,043,036
142	\$324,091	\$1,133,663	\$1,457,754	\$18,037,747	\$9,460,092	\$27,497,839	\$28,955,593
143	\$148,541	\$2,333,918	\$2,482,460	\$348,533	\$229,309	\$577,843	\$3,060,302
144	(\$1,413,461)	\$925,207	(\$488,254)	\$191,627	\$163,932	\$355,560	(\$132,695)
145	(\$581,942)	\$1,215,256	\$633,314	\$349,401	\$321,601	\$671,002	\$1,304,316
146	\$1,636,692	\$13,204,055	\$14,840,748	\$5,724,964	\$9,200,352	\$14,925,317	\$29,766,064
147	(\$540,043)	\$4,015,315	\$3,475,272	\$1,779,383	\$1,104,203	\$2,883,586	\$6,358,858
148	(\$1,198,546)	\$960,878	(\$237,667)	\$129,568	\$187,917	\$317,485	\$79,818
149	(\$1,183,632)	\$185,575	(\$998,057)	(\$103,797)	\$18,681	(\$85,116)	(\$1,083,172)
150	(\$2,508,742)	\$1,292,910	(\$1,215,832)	(\$153,525)	\$198,121	\$44,596	(\$1,171,235)
151	(\$2,274,002)	\$3,008,633	\$734,631	\$704,886	\$1,178,880	\$1,883,765	\$2,618,396
152	(\$1,553,672)	\$635,704	(\$917,968)	(\$47,650)	\$78,464	\$30,814	(\$887,154)
153	(\$1,896,772)	\$394,357	(\$1,502,415)	(\$345,545)	\$122,204	(\$223,341)	(\$1,725,757)
154	(\$1,404,757)	\$231,742	(\$1,173,015)	(\$117,463)	\$20,705	(\$96,758)	(\$1,269,773)
155	(\$1,842,205)	\$329,883	(\$1,512,323)	(\$336,184)	\$102,936	(\$233,248)	(\$1,745,571)
156	(\$2,539,579)	\$1,893,877	(\$645,703)	\$489,229	\$1,257,802	\$1,747,032	\$1,101,329
157	(\$1,200,206)	\$1,028,483	(\$171,723)	(\$332,631)	\$495,810	\$163,179	(\$8,545)
158	(\$1,890,423)	\$343,944	(\$1,546,479)	(\$184,996)	\$111,369	(\$73,627)	(\$1,620,107)
159	(\$588,125)	\$3,290,429	\$2,702,304	\$790,891	\$651,742	\$1,442,633	\$4,144,938
160	(\$2,203,609)	\$7,881,013	\$5,677,405	\$2,951,333	\$1,019,667	\$3,971,000	\$9,648,404
161	(\$989,773)	\$508,771	(\$481,002)	(\$35,432)	\$36,198	\$767	(\$480,235)
162	(\$86,819)	\$4,057,610	\$3,970,791	\$5,443,230	\$3,171,729	\$8,614,959	\$12,585,750
163	(\$1,197,154)	\$1,634,334	\$437,180	\$50,385	\$57,927	\$108,312	\$545,492
164	(\$1,393,503)	\$3,453,655	\$2,060,152	\$525,055	\$128,536	\$653,590	\$2,713,742
165	(\$1,821,423)	\$6,642,218	\$4,820,795	\$1,190,986	\$629,743	\$1,820,729	\$6,641,524
166	(\$584,484)	\$4,391,027	\$3,806,543	\$3,412,675	\$1,684,780	\$5,097,455	\$8,903,999
167	(\$2,836,698)	\$2,691,121	(\$145,577)	\$221,110	\$97,289	\$318,399	\$172,822
168	(\$783,219)	\$3,004,398	\$2,221,179	\$1,764,538	\$271,050	\$2,035,588	\$4,256,767
169	(\$888,407)	(\$99,443)	(\$987,851)	(\$208,109)	(\$1,813)	(\$209,923)	(\$1,197,773)
170	(\$1,680,769)	\$1,208,024	(\$472,745)	\$176,623	\$398,805	\$575,428	\$102,683

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
171	(\$706,471)	\$379,125	(\$327,346)	(\$143,716)	\$253,950	\$110,233	(\$217,113)
172	(\$513,305)	\$78,491	(\$434,814)	(\$104,116)	\$34,181	(\$69,935)	(\$504,749)
173	(\$1,314,264)	\$133,163	(\$1,181,102)	(\$287,361)	\$25,517	(\$261,843)	(\$1,442,945)
174	(\$812,784)	\$19,284	(\$793,501)	(\$147,776)	\$15,816	(\$131,960)	(\$925,460)
175	(\$1,091,717)	\$111,164	(\$980,553)	(\$198,308)	\$39,727	(\$158,581)	(\$1,139,134)
176	(\$1,070,809)	\$147,171	(\$923,637)	\$666	\$19,781	\$20,447	(\$903,191)
177	(\$770,193)	\$138,563	(\$631,630)	(\$339,104)	\$134,658	(\$204,446)	(\$836,077)
178	(\$1,201,110)	\$486,202	(\$714,908)	\$216,942	\$116,996	\$333,938	(\$380,970)
179	\$655,409	\$1,368,835	\$2,024,244	\$1,604,747	\$1,068,693	\$2,673,440	\$4,697,685
180	\$1,681,556	\$1,848,746	\$3,530,303	\$661,245	\$260,614	\$921,859	\$4,452,161
181	\$1,571,060	\$1,795,873	\$3,366,934	\$950,537	\$591,241	\$1,541,778	\$4,908,712
182	(\$277,566)	\$317,187	\$39,620	(\$67,441)	\$59,612	(\$7,828)	\$31,792
183	(\$1,057,334)	\$187,651	(\$869,683)	(\$103,918)	\$38,854	(\$65,063)	(\$934,746)
184	(\$1,233,988)	\$13,826	(\$1,220,162)	(\$551,512)	\$34,783	(\$516,729)	(\$1,736,891)
185	(\$1,072,865)	\$813,169	(\$259,697)	\$159,385	\$360,730	\$520,114	\$260,418
186	(\$1,216,658)	\$292,354	(\$924,304)	(\$33,861)	\$75,583	\$41,722	(\$882,582)
187	\$1,064,486	\$6,579,498	\$7,643,984	\$2,073,015	\$2,054,212	\$4,127,227	\$11,771,211
188	(\$534,879)	\$3,624,931	\$3,090,052	\$3,514,443	\$2,448,701	\$5,963,144	\$9,053,196
189	(\$445,335)	\$5,290,649	\$4,845,314	\$1,303,476	\$1,415,425	\$2,718,901	\$7,564,215
190	(\$563,631)	\$908,142	\$344,511	\$134,935	\$184,110	\$319,045	\$663,556
191	(\$471,086)	\$416,637	(\$54,449)	\$102,779	\$154,007	\$256,786	\$202,338
192	(\$1,233,206)	\$1,942,127	\$708,921	\$670,582	\$486,297	\$1,156,879	\$1,865,800
193	(\$823,418)	\$1,589,113	\$765,695	\$226,664	\$507,080	\$733,744	\$1,499,439
194	(\$2,041,065)	\$9,135,104	\$7,094,039	\$3,248,905	\$2,129,976	\$5,378,881	\$12,472,921
195	(\$757,935)	\$585,139	(\$172,796)	\$59,163	\$93,215	\$152,378	(\$20,417)
196	(\$796,028)	\$2,147,654	\$1,351,626	(\$708,468)	\$1,196,978	\$488,510	\$1,840,135
197	(\$2,146,036)	\$16,280,558	\$14,134,522	\$8,335,845	\$5,576,463	\$13,912,308	\$28,046,830
198	(\$781,474)	\$2,311,980	\$1,530,505	\$1,517,092	\$901,454	\$2,418,546	\$3,949,051
199	\$707,950	\$1,826,292	\$2,534,242	\$48,331,527	\$16,067,160	\$64,398,687	\$66,932,929
200	\$2,452,187	\$9,651,162	\$12,103,348	\$3,367,937	\$3,522,048	\$6,889,984	\$18,993,332
201	(\$383,713)	\$5,438,704	\$5,054,991	\$3,152,215	\$1,424,738	\$4,576,953	\$9,631,944
202	\$317,767	\$4,019,645	\$4,337,411	\$872,773	\$566,359	\$1,439,132	\$5,776,543
203	(\$2,089,830)	\$4,359,092	\$2,269,262	\$953,943	\$1,066,476	\$2,020,418	\$4,289,681
204	(\$1,013,369)	\$1,156,468	\$143,099	\$201,386	\$304,748	\$506,134	\$649,234

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F+ G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F+ G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
205	(\$535,034)	\$2,877,445	\$2,342,411	\$1,568,705	\$1,322,294	\$2,890,999	\$5,233,410
206	\$30,147	\$5,130,008	\$5,160,156	\$3,738,372	\$3,114,268	\$6,852,639	\$12,012,795
207	(\$303,965)	\$2,380,129	\$2,076,164	\$1,497,245	\$1,429,576	\$2,926,820	\$5,002,984
208	(\$225,599)	\$5,303,834	\$5,078,235	\$2,151,916	\$1,738,357	\$3,890,273	\$8,968,508
209	(\$404,175)	\$1,416,919	\$1,012,744	\$288,099	\$313,051	\$601,149	\$1,613,894
210	(\$408,665)	(\$48,930)	(\$457,596)	(\$406,567)	(\$43,255)	(\$449,821)	(\$907,417)
211	\$110,073	\$2,242,252	\$2,352,326	\$652,048	\$1,072,553	\$1,724,600	\$4,076,926
212	\$176,594	\$3,196,343	\$3,372,938	\$2,010,427	\$1,906,781	\$3,917,208	\$7,290,145
213	(\$492,420)	\$300,519	(\$191,902)	\$6,229	\$45,134	\$51,363	(\$140,539)
214	(\$1,768,644)	\$2,144,833	\$376,188	\$799,753	\$1,033,951	\$1,833,704	\$2,209,892
215	(\$1,341,276)	\$153,493	(\$1,187,783)	(\$253,282)	\$48,768	(\$204,514)	(\$1,392,297)
216	(\$2,880,554)	\$1,710,725	(\$1,169,830)	(\$257,277)	\$676,406	\$419,129	(\$750,700)
217	(\$477,725)	\$15,212	(\$462,513)	(\$101,851)	\$10,412	(\$91,439)	(\$553,952)
218	(\$461,798)	(\$14,663)	(\$476,460)	(\$82,877)	\$5,027	(\$77,851)	(\$554,311)
219	(\$2,035,031)	\$1,036,094	(\$998,937)	(\$227,926)	\$394,237	\$166,312	(\$832,625)
220	(\$1,637,821)	(\$36,319)	(\$1,674,140)	(\$398,564)	(\$1,676)	(\$400,240)	(\$2,074,380)
221	(\$732,465)	(\$8,200)	(\$740,665)	(\$93,720)	\$15,543	(\$78,178)	(\$818,842)
222	(\$3,719,870)	\$1,571,553	(\$2,148,318)	(\$318,280)	\$803,918	\$485,639	(\$1,662,679)
223	(\$1,477,020)	\$230,126	(\$1,246,894)	(\$394,237)	\$135,327	(\$258,910)	(\$1,505,804)
224	(\$2,165,441)	\$70,541	(\$2,094,901)	(\$260,542)	\$338,480	\$77,939	(\$2,016,962)
225	(\$1,479,650)	\$966,700	(\$512,950)	(\$226,315)	\$614,469	\$388,154	(\$124,796)
226	(\$566,758)	\$73,899	(\$492,859)	(\$71,116)	\$2,376	(\$68,740)	(\$561,599)
227	(\$774,563)	\$54,808	(\$719,755)	(\$126,530)	\$25,970	(\$100,560)	(\$820,316)
228	(\$1,994,072)	\$564,325	(\$1,429,746)	(\$328,461)	\$272,641	(\$55,820)	(\$1,485,566)
229	(\$1,280,351)	\$31,306	(\$1,249,045)	(\$145,592)	\$7,067	(\$138,525)	(\$1,387,570)
230	(\$1,288,091)	\$148,881	(\$1,139,210)	(\$153,139)	\$36,963	(\$116,176)	(\$1,255,386)
231	(\$2,371,172)	\$4,563,409	\$2,192,237	(\$787,265)	\$1,511,821	\$724,556	\$2,916,793
232	(\$1,859,271)	\$411,812	(\$1,447,459)	(\$215,944)	\$151,570	(\$64,374)	(\$1,511,833)
233	(\$955,238)	\$1,052,595	\$97,357	(\$111,342)	\$402,470	\$291,128	\$388,486
234	(\$2,672,572)	\$6,190,783	\$3,518,211	\$2,511,039	\$4,518,469	\$7,029,508	\$10,547,719
235	(\$551,072)	(\$34,742)	(\$585,814)	(\$43,343)	(\$4,613)	(\$47,986)	(\$633,800)
236	(\$797,005)	\$4,576,869	\$3,779,864	\$2,643,251	\$1,391,347	\$4,034,599	\$7,814,462
237	(\$1,039,956)	\$8,925,011	\$7,885,055	\$5,944,957	\$2,405,599	\$8,350,556	\$16,235,611
238	(\$1,005,513)	\$10,880,985	\$9,875,472	\$2,901,183	\$1,550,180	\$4,451,364	\$14,326,835

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	C + F
	A	B	C	D	E	F	G
239	\$97,643	\$5,608,492	\$5,706,135	\$3,555,930	\$2,500,674	\$6,056,604	\$11,762,739
240	(\$1,205,928)	\$8,504,398	\$7,298,469	\$4,601,314	\$2,782,141	\$7,383,455	\$14,681,925
241	(\$1,271,051)	\$4,448,886	\$3,177,834	\$1,968,324	\$1,423,273	\$3,391,597	\$6,569,431
242	(\$289,586)	\$10,054,896	\$9,765,310	\$6,119,654	\$4,085,588	\$10,205,242	\$19,970,552
243	(\$1,104,408)	\$4,015,895	\$2,911,487	\$250,382	\$151,675	\$402,058	\$3,313,545
244	\$583,730	\$3,602,715	\$4,186,445	\$16,203,031	\$5,995,706	\$22,198,737	\$26,385,182
245	(\$778,538)	\$1,939,491	\$1,160,953	\$884,154	\$584,834	\$1,468,988	\$2,629,941
246	\$253,469	\$1,935,717	\$2,189,186	\$21,164,059	\$12,422,069	\$33,586,128	\$35,775,314
247	(\$408,235)	\$2,479,152	\$2,070,917	\$1,392,438	\$698,886	\$2,091,324	\$4,162,241
248	(\$243,575)	\$2,048,083	\$1,804,508	\$732,645	\$369,607	\$1,102,252	\$2,906,760
249	(\$1,512,114)	\$1,914,340	\$402,226	\$257,834	\$146,374	\$404,208	\$806,434
250	(\$1,010,613)	\$6,812,161	\$5,801,547	\$8,417,663	\$4,904,271	\$13,321,934	\$19,123,481
251	(\$696,504)	\$3,394,489	\$2,697,985	\$934,841	\$608,503	\$1,543,344	\$4,241,329
252	(\$655,967)	\$4,113,061	\$3,457,094	\$1,522,693	\$599,777	\$2,122,470	\$5,579,564
253	\$164,553	\$3,946,242	\$4,110,795	\$3,921,334	\$2,399,128	\$6,320,461	\$10,431,256
254	(\$262,349)	\$4,149,085	\$3,886,736	\$2,544,539	\$1,056,346	\$3,600,885	\$7,487,621
255	(\$368,893)	\$6,710,489	\$6,341,596	\$7,931,965	\$3,646,184	\$11,578,149	\$17,919,745
256	\$23,835	\$5,364,816	\$5,388,652	\$4,928,952	\$1,808,926	\$6,737,877	\$12,126,529
257	(\$1,347,056)	\$2,223,982	\$876,926	\$491,025	\$240,742	\$731,767	\$1,608,693
258	\$665,104	\$10,631,853	\$11,296,957	\$10,276,914	\$7,165,609	\$17,442,523	\$28,739,479
259	(\$1,634,345)	\$6,902,812	\$5,268,468	\$2,258,346	\$797,922	\$3,056,268	\$8,324,735
260	(\$641,499)	\$1,964,446	\$1,322,947	\$401,985	\$554,875	\$956,861	\$2,279,808
261	(\$1,648,882)	\$658,198	(\$990,684)	(\$24,151)	\$87,418	\$63,267	(\$927,418)
262	\$559,129	\$1,751,501	\$2,310,630	\$13,125,895	\$4,667,943	\$17,793,838	\$20,104,468
263	(\$416,248)	\$5,416,822	\$5,000,574	\$5,936,658	\$1,766,618	\$7,703,276	\$12,703,850
264	(\$151,812)	\$8,478,607	\$8,326,794	\$6,363,813	\$3,370,770	\$9,734,583	\$18,061,378
265	\$1,552,358	\$5,512,391	\$7,064,748	\$23,711,243	\$14,138,566	\$37,849,809	\$44,914,557
266	(\$803,400)	\$3,277,197	\$2,473,797	\$799,396	\$196,046	\$995,442	\$3,469,239
267	(\$577,261)	\$4,392,329	\$3,815,068	\$4,533,741	\$1,917,327	\$6,451,068	\$10,266,136
268	\$145,814	\$7,343,558	\$7,489,372	\$7,110,738	\$3,888,978	\$10,999,716	\$18,489,088
269	(\$634,507)	\$5,647,487	\$5,012,981	\$3,354,937	\$1,492,939	\$4,847,876	\$9,860,857
270	(\$1,141,379)	\$5,232,802	\$4,091,424	\$1,054,430	\$526,733	\$1,581,162	\$5,672,586
271	(\$1,076,421)	\$1,908,163	\$831,742	\$636,096	\$490,938	\$1,127,034	\$1,958,776
272	\$504,793	\$12,024,797	\$12,529,589	\$8,154,914	\$3,201,926	\$11,356,839	\$23,886,429

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	C + F
	A	B	C	D	E	F	G
273	(\$642,983)	\$3,669,999	\$3,027,016	\$416,236	\$163,971	\$580,207	\$3,607,223
274	(\$146,576)	\$2,968,589	\$2,822,012	\$3,196,724	\$576,075	\$3,772,799	\$6,594,812
275	(\$1,256,729)	\$6,180,618	\$4,923,889	\$4,925,664	\$1,682,693	\$6,608,358	\$11,532,246
276	(\$382,127)	\$655,840	\$273,713	\$502,286	\$652,315	\$1,154,601	\$1,428,314
277	(\$277,663)	\$105,353	(\$172,310)	\$43,128	\$104,628	\$147,755	(\$24,554)
278	\$723,302	\$13,507,752	\$14,231,055	\$37,801,797	\$9,780,014	\$47,581,811	\$61,812,866
279	\$450,514	\$5,396,184	\$5,846,698	\$8,226,995	\$3,559,710	\$11,786,705	\$17,633,403
280	(\$70,317)	\$3,034,186	\$2,963,869	\$2,527,884	\$1,180,684	\$3,708,568	\$6,672,437
281	(\$609,661)	\$2,657,272	\$2,047,611	\$1,833,964	\$1,682,974	\$3,516,938	\$5,564,549
282	(\$1,077,057)	\$2,668,797	\$1,591,740	\$325,579	\$602,431	\$928,010	\$2,519,750
283	(\$869,423)	\$801,738	(\$67,686)	\$90,799	\$158,923	\$249,722	\$182,036
284	(\$2,185,425)	\$185,674	(\$1,999,751)	(\$521,910)	\$213,828	(\$308,083)	(\$2,307,834)
285	(\$634,136)	\$48,303	(\$585,833)	(\$245,890)	\$29,291	(\$216,599)	(\$802,432)
286	(\$1,164,277)	\$56,005	(\$1,108,272)	(\$108,130)	\$13,240	(\$94,890)	(\$1,203,162)
287	(\$817,493)	\$100,289	(\$717,204)	(\$116,630)	\$36,953	(\$79,676)	(\$796,880)
288	(\$789,774)	\$451,511	(\$338,264)	(\$48,977)	\$54,202	\$5,225	(\$333,038)
289	(\$1,442,957)	\$256,401	(\$1,186,556)	(\$332,046)	\$118,651	(\$213,395)	(\$1,399,951)
290	(\$2,242,471)	\$318,859	(\$1,923,612)	(\$367,548)	\$82,451	(\$285,097)	(\$2,208,709)
291	(\$2,809,840)	\$1,245,922	(\$1,563,918)	(\$546,327)	\$583,165	\$36,837	(\$1,527,081)
292	(\$975,243)	\$124,897	(\$850,345)	(\$129,750)	\$23,235	(\$106,515)	(\$956,861)
293	(\$1,701,358)	(\$54,582)	(\$1,755,940)	(\$465,387)	\$124,841	(\$340,546)	(\$2,096,485)
294	(\$3,408,314)	\$476,669	(\$2,931,645)	(\$279,267)	\$68,830	(\$210,437)	(\$3,142,082)
295	(\$931,328)	\$3,014,270	\$2,082,942	\$76,244	\$1,073,323	\$1,149,566	\$3,232,508
296	(\$1,191,049)	\$250,135	(\$940,914)	(\$283,310)	\$163,817	(\$119,493)	(\$1,060,407)
297	(\$1,728,650)	\$247,923	(\$1,480,726)	(\$189,416)	\$40,080	(\$149,336)	(\$1,630,062)
298	(\$3,586,595)	(\$103,337)	(\$3,689,933)	(\$697,406)	(\$7,617)	(\$705,022)	(\$4,394,955)
299	(\$959,087)	\$347,778	(\$611,309)	(\$348,115)	\$166,054	(\$182,061)	(\$793,370)
300	(\$603,209)	\$5,049	(\$598,160)	(\$77,511)	(\$3,863)	(\$81,374)	(\$679,534)
301	(\$841,104)	(\$30,073)	(\$871,177)	(\$144,121)	\$2,894	(\$141,228)	(\$1,012,405)
302	(\$3,942,433)	\$9,810,117	\$5,867,684	\$3,529,189	\$5,935,002	\$9,464,191	\$15,331,875
303	(\$1,024,818)	\$2,517,500	\$1,492,682	\$171,959	\$721,216	\$893,175	\$2,385,856
304	(\$705,840)	\$87,374	(\$618,466)	(\$92,054)	\$10,172	(\$81,882)	(\$700,348)
305	(\$1,094,811)	\$1,677,440	\$582,629	\$1,076,059	\$481,938	\$1,557,997	\$2,140,626
306	\$2,951,001	\$7,287,516	\$10,238,516	\$4,478,594	\$3,020,371	\$7,498,965	\$17,737,481

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F+ G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F+ G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
307	(\$1,766,615)	\$9,013,274	\$7,246,659	\$2,747,009	\$3,047,080	\$5,794,090	\$13,040,749
308	(\$1,384,456)	(\$29,175)	(\$1,413,632)	(\$106,670)	\$3,193	(\$103,477)	(\$1,517,109)
309	(\$366,565)	\$70,865	(\$295,700)	(\$24,095)	\$5,242	(\$18,853)	(\$314,553)
310	(\$1,013,364)	\$885,143	(\$128,221)	\$441,345	\$526,150	\$967,495	\$839,274
311	(\$1,518,412)	\$656,566	(\$861,845)	(\$373,796)	\$209,052	(\$164,744)	(\$1,026,589)
312	(\$895,327)	\$43,090	(\$852,237)	(\$188,088)	(\$9,517)	(\$197,604)	(\$1,049,841)
313	(\$544,349)	\$34,080	(\$510,268)	(\$25,925)	\$15,686	(\$10,239)	(\$520,507)
314	(\$602,726)	(\$35,489)	(\$638,215)	(\$67,397)	(\$416)	(\$67,813)	(\$706,028)
315	(\$2,068,162)	\$2,928,089	\$859,927	\$580,472	\$950,708	\$1,531,180	\$2,391,107
316	(\$1,447,007)	\$567,964	(\$879,043)	(\$155,283)	\$213,506	\$58,222	(\$820,821)
317	(\$1,723,207)	\$473,400	(\$1,249,807)	(\$141,923)	\$58,629	(\$83,294)	(\$1,333,101)
318	(\$2,097,366)	\$5,647,676	\$3,550,311	\$1,925,549	\$4,330,131	\$6,255,681	\$9,805,991
319	(\$840,315)	\$551,470	(\$288,845)	(\$116,425)	\$222,673	\$106,248	(\$182,597)
320	(\$1,885,063)	\$766,424	(\$1,118,638)	(\$168,983)	\$331,171	\$162,189	(\$956,450)
321	(\$1,348,683)	\$992,707	(\$355,976)	\$187,774	\$174,871	\$362,645	\$6,670
322	(\$922,758)	\$1,027,229	\$104,471	(\$309,132)	\$211,926	(\$97,206)	\$7,266
323	(\$1,126,530)	\$309,018	(\$817,512)	\$139,851	\$77,141	\$216,992	(\$600,521)
324	(\$820,038)	\$154,824	(\$665,215)	(\$123,159)	\$73,330	(\$49,829)	(\$715,044)
325	(\$764,642)	\$140,407	(\$624,235)	(\$219,635)	\$98,016	(\$121,619)	(\$745,854)
326	(\$1,432,618)	\$128,719	(\$1,303,899)	(\$22,178)	\$26,786	\$4,608	(\$1,299,290)
327	\$100,130	\$268,429	\$368,558	\$496,213	\$347,158	\$843,371	\$1,211,930
328	\$6,154,913	\$6,262,006	\$12,416,919	\$4,725,886	\$5,778,407	\$10,504,293	\$22,921,212
329	(\$1,465,229)	\$3,445,590	\$1,980,361	\$691,894	\$2,009,226	\$2,701,120	\$4,681,481
330	(\$1,268,407)	(\$72,587)	(\$1,340,994)	(\$250,479)	(\$6,351)	(\$256,830)	(\$1,597,824)
331	(\$1,120,327)	\$27,509	(\$1,092,818)	(\$383,847)	\$38,160	(\$345,686)	(\$1,438,504)
332	(\$557,950)	(\$60,049)	(\$617,999)	(\$348,121)	(\$34,243)	(\$382,364)	(\$1,000,362)
333	\$2,060,850	\$6,158,986	\$8,219,836	\$7,789,319	\$4,788,898	\$12,578,216	\$20,798,052
334	\$5,077,942	\$4,856,951	\$9,934,892	\$1,277,885	\$1,481,420	\$2,759,305	\$12,694,198
335	(\$1,038,183)	\$44,574	(\$993,609)	(\$43,452)	\$13,567	(\$29,885)	(\$1,023,495)
336	(\$1,819,748)	\$610,481	(\$1,209,267)	(\$60,083)	\$178,408	\$118,325	(\$1,090,942)
337	(\$2,417,521)	\$468,375	(\$1,949,146)	(\$518,736)	\$77,501	(\$441,235)	(\$2,390,382)
338	(\$1,182,393)	\$810,412	(\$371,981)	(\$212,728)	\$332,024	\$119,296	(\$252,685)
339	(\$1,814,687)	\$643,174	(\$1,171,514)	(\$206,285)	\$278,884	\$72,598	(\$1,098,916)
340	(\$817,302)	\$780,494	(\$36,808)	(\$44,928)	\$305,082	\$260,155	\$223,347

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F+ G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F+ G + H + I + J	Report 8 : K	C + F
	A	B	C	D	E	F	G
341	(\$3,217,364)	\$1,436,215	(\$1,781,148)	(\$224,089)	\$926,869	\$702,780	(\$1,078,368)
342	(\$1,471,290)	\$1,392,030	(\$79,260)	(\$108,997)	\$618,093	\$509,097	\$429,837
343	(\$1,080,925)	\$66,025	(\$1,014,900)	(\$99,976)	\$12,701	(\$87,274)	(\$1,102,174)
344	(\$1,236,010)	\$1,031,341	(\$204,670)	(\$34,061)	\$196,691	\$162,630	(\$42,040)
345	(\$803,108)	\$107,326	(\$695,782)	(\$238,140)	\$67,921	(\$170,219)	(\$866,001)
346	(\$1,258,282)	\$443,337	(\$814,945)	(\$157,088)	\$180,769	\$23,681	(\$791,264)
347	(\$3,530,792)	\$2,470,545	(\$1,060,247)	(\$376,980)	\$1,057,203	\$680,222	(\$380,025)
348	(\$972,069)	(\$89,976)	(\$1,062,045)	(\$255,484)	(\$22,151)	(\$277,635)	(\$1,339,681)
349	(\$1,798,007)	\$403,383	(\$1,394,624)	(\$153,635)	\$32,783	(\$120,852)	(\$1,515,476)
350	(\$6,239,987)	\$3,880,114	(\$2,359,873)	\$596,841	\$794,540	\$1,391,381	(\$968,492)
351	(\$958,098)	(\$65,208)	(\$1,023,306)	(\$96,387)	\$9,577	(\$86,810)	(\$1,110,116)
352	(\$3,324,622)	\$797,768	(\$2,526,854)	(\$255,085)	\$165,007	(\$90,078)	(\$2,616,932)
353	(\$3,667,735)	\$3,707,756	\$40,021	\$578,425	\$2,021,189	\$2,599,613	\$2,639,634
354	(\$5,692,339)	\$4,864,598	(\$827,741)	(\$298,909)	\$1,273,269	\$974,359	\$146,619
355	(\$340,278)	\$3,724,717	\$3,384,439	\$1,399,391	\$1,071,316	\$2,470,706	\$5,855,145
356	(\$526,338)	(\$36,343)	(\$562,681)	(\$47,718)	(\$3,194)	(\$50,911)	(\$613,592)
357	(\$614,058)	\$169,450	(\$444,608)	(\$55,425)	\$13,878	(\$41,547)	(\$486,156)
358	(\$1,507,768)	\$4,698,175	\$3,190,407	\$1,050,347	\$1,404,038	\$2,454,385	\$5,644,792
359	\$73,994	\$3,193,236	\$3,267,230	\$2,087,132	\$1,600,490	\$3,687,622	\$6,954,852
360	(\$1,407,887)	\$886,169	(\$521,718)	(\$75,588)	\$167,210	\$91,622	(\$430,096)
361	(\$529,211)	(\$10,374)	(\$539,586)	(\$33,185)	\$5,435	(\$27,750)	(\$567,336)
362	(\$988,720)	\$23,474	(\$965,247)	(\$99,769)	(\$412)	(\$100,182)	(\$1,065,428)
363	(\$1,969,043)	\$2,657,685	\$688,642	\$64,164	\$1,251,063	\$1,315,227	\$2,003,869
364	(\$997,408)	\$295,529	(\$701,879)	(\$251,702)	\$127,979	(\$123,722)	(\$825,602)
365	(\$2,023,203)	\$1,516,596	(\$506,607)	\$664,891	\$764,828	\$1,429,719	\$923,112
366	(\$1,678,154)	(\$108,830)	(\$1,786,985)	(\$126,301)	\$11,708	(\$114,593)	(\$1,901,578)
367	(\$3,971,042)	\$2,566,243	(\$1,404,799)	\$533,010	\$1,111,308	\$1,644,318	\$239,519
368	(\$1,100,270)	\$120,808	(\$979,461)	(\$49,265)	\$27,829	(\$21,436)	(\$1,000,897)
369	(\$3,775,515)	\$3,801,694	\$26,179	\$3,623,795	\$1,101,741	\$4,725,536	\$4,751,715
370	(\$153,961)	\$623,459	\$469,498	(\$144,543)	\$281,815	\$137,273	\$606,770
371	(\$1,850,017)	\$1,816,227	(\$33,790)	\$1,354,387	\$828,029	\$2,182,416	\$2,148,626
372	(\$1,138,949)	\$1,448,923	\$309,974	\$69,401	\$215,074	\$284,475	\$594,449
373	(\$694,033)	\$470,542	(\$223,491)	(\$459,751)	\$221,590	(\$238,161)	(\$461,652)
374	(\$663,292)	\$116,366	(\$546,927)	(\$90,727)	\$34,904	(\$55,824)	(\$602,750)

SBC Universal Service Study - HAI Cost Inputs
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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	C + F
	A	B	C	D	E	F	G
375	(\$1,070,630)	\$387,833	(\$682,797)	(\$39,637)	\$70,230	\$30,593	(\$652,204)
376	(\$151,549)	\$421,396	\$269,847	(\$95,384)	(\$26,353)	(\$121,737)	\$148,110
377	(\$2,201,916)	\$590,928	(\$1,610,988)	(\$267,524)	\$94,976	(\$172,548)	(\$1,783,536)
378	(\$668,775)	\$323,152	(\$345,623)	(\$12,511)	\$43,033	\$30,523	(\$315,100)
379	(\$725,022)	\$1,852,696	\$1,127,674	\$806,647	\$547,937	\$1,354,584	\$2,482,258
380	\$1,919,150	\$3,107,974	\$5,027,125	\$642,382	\$1,076,233	\$1,718,615	\$6,745,740
381	(\$1,077,634)	\$177,667	(\$899,967)	(\$23,536)	\$74,797	\$51,261	(\$848,705)
382	(\$1,977,025)	\$62,273	(\$1,914,751)	(\$124,958)	\$15,637	(\$109,321)	(\$2,024,073)
383	(\$530,346)	\$348,512	(\$181,834)	\$64,841	\$208,288	\$273,129	\$91,295
384	(\$208,934)	\$472,383	\$263,449	\$112,612	\$459,235	\$571,847	\$835,295
385	(\$1,782,613)	\$284,064	(\$1,498,549)	(\$184,410)	\$139,966	(\$44,444)	(\$1,542,993)
386	(\$215,695)	(\$11,431)	(\$227,126)	(\$249,357)	(\$17,006)	(\$266,363)	(\$493,489)
387	(\$719,706)	\$180,978	(\$538,728)	\$62,445	\$86,069	\$148,514	(\$390,215)
388	(\$1,142,251)	\$718,608	(\$423,643)	(\$408,879)	\$167,456	(\$241,423)	(\$665,066)
389	(\$2,110,042)	\$1,627,377	(\$482,665)	(\$96,726)	\$625,212	\$528,487	\$45,822
390	(\$1,659,902)	\$784,455	(\$875,447)	(\$58,662)	\$150,067	\$91,405	(\$784,042)
391	(\$856,461)	\$252,257	(\$604,204)	\$78,454	\$123,155	\$201,609	(\$402,596)
392	(\$387,806)	(\$25,112)	(\$412,918)	(\$65,926)	(\$1,344)	(\$67,270)	(\$480,188)
393	(\$1,480,124)	\$16,292	(\$1,463,832)	(\$144,154)	\$7,084	(\$137,070)	(\$1,600,902)
394	(\$1,895,478)	\$1,667,622	(\$227,856)	\$264,892	\$664,169	\$929,061	\$701,205
395	(\$599,790)	\$23,066	(\$576,724)	(\$59,372)	\$2,109	(\$57,263)	(\$633,987)
396	(\$889,666)	\$233,064	(\$656,602)	(\$47,646)	\$60,823	\$13,177	(\$643,424)
397	(\$776,184)	(\$58,438)	(\$834,622)	(\$294,446)	\$18,431	(\$276,015)	(\$1,110,637)
398	(\$597,585)	(\$8,619)	(\$606,204)	(\$80,348)	(\$18,732)	(\$99,080)	(\$705,284)
399	\$1,055,698	\$1,465,284	\$2,520,981	\$298,033	\$1,125,363	\$1,423,396	\$3,944,377
400	(\$850,722)	\$39,615	(\$811,107)	(\$73,114)	\$6,688	(\$66,425)	(\$877,532)
401	\$4,251,332	\$4,182,826	\$8,434,158	\$346,643	\$1,212,319	\$1,558,962	\$9,993,120
402	(\$1,030,378)	\$26,158	(\$1,004,220)	(\$208,761)	(\$8,167)	(\$216,927)	(\$1,221,147)
403	(\$845,731)	\$335,042	(\$510,690)	(\$30,620)	\$53,594	\$22,974	(\$487,715)
404	(\$2,937,771)	\$325,827	(\$2,611,944)	(\$477,723)	\$46,927	(\$430,796)	(\$3,042,741)
405	(\$1,004,664)	\$65,524	(\$939,141)	(\$104,330)	\$8,381	(\$95,950)	(\$1,035,091)
406	(\$167,190)	\$47,590	(\$119,600)	(\$211,164)	\$106,018	(\$105,146)	(\$224,747)
407	(\$1,277,784)	\$755,314	(\$522,470)	(\$281,381)	\$282,909	\$1,528	(\$520,942)
408	(\$798,001)	\$191,350	(\$606,651)	(\$25,070)	\$77,152	\$52,082	(\$554,569)

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	C + F
	A	B	C	D	E	F	G
409	(\$3,548,115)	\$2,162,312	(\$1,385,803)	(\$465,260)	\$989,112	\$523,853	(\$861,950)
410	(\$874,407)	\$260,412	(\$613,994)	(\$76,607)	\$68,474	(\$8,133)	(\$622,128)
411	(\$1,228,485)	\$105,830	(\$1,122,655)	(\$307,957)	\$50,823	(\$257,134)	(\$1,379,789)
412	(\$1,215,367)	\$790,617	(\$424,750)	(\$227,839)	\$205,361	(\$22,479)	(\$447,229)
413	(\$763,627)	\$50,637	(\$712,989)	(\$49,613)	\$4,165	(\$45,448)	(\$758,438)
414	(\$689,736)	(\$58,270)	(\$748,005)	(\$118,381)	(\$7,959)	(\$126,340)	(\$874,345)
415	(\$813,528)	\$354,087	(\$459,441)	(\$49,901)	\$24,685	(\$25,217)	(\$484,657)
416	(\$862,604)	\$63,694	(\$798,910)	(\$38,374)	\$68	(\$38,306)	(\$837,216)
417	(\$2,550,856)	\$889,670	(\$1,661,186)	(\$114,541)	\$214,980	\$100,439	(\$1,560,747)
418	(\$1,320,929)	\$126,410	(\$1,194,520)	(\$225,209)	\$53,052	(\$172,157)	(\$1,366,677)
419	(\$628,285)	\$381,559	(\$246,726)	\$446,095	\$154,540	\$600,634	\$353,908
420	(\$437,792)	\$6,749,464	\$6,311,672	\$2,334,318	\$2,575,423	\$4,909,742	\$11,221,414
421	(\$1,626,974)	\$12,179	(\$1,614,795)	(\$1,017,468)	\$102,715	(\$914,753)	(\$2,529,549)
422	\$369,461	\$6,140,305	\$6,509,766	\$15,925,571	\$17,298,911	\$33,224,482	\$39,734,248
423	(\$2,855,579)	\$8,407,548	\$5,551,969	\$2,682,647	\$2,203,679	\$4,886,326	\$10,438,295
424	(\$454,158)	\$6,807,280	\$6,353,123	\$6,443,144	\$6,812,672	\$13,255,816	\$19,608,939
425	(\$1,743,132)	\$2,874,695	\$1,131,563	\$626,098	\$882,677	\$1,508,775	\$2,640,339
426	(\$4,041,305)	\$8,522,673	\$4,481,368	\$2,409,700	\$3,496,359	\$5,906,059	\$10,387,426
427	(\$1,226,436)	\$4,399,033	\$3,172,597	\$1,282,959	\$476,585	\$1,759,544	\$4,932,141
428	(\$1,096,467)	\$158,068	(\$938,399)	(\$40,587)	\$88,595	\$48,008	(\$890,391)
429	(\$960,519)	\$403,659	(\$556,861)	\$15,257	\$67,223	\$82,480	(\$474,380)
430	(\$907,222)	\$129,807	(\$777,416)	(\$52,590)	\$21,741	(\$30,849)	(\$808,265)
431	(\$3,035,505)	\$5,798,651	\$2,763,146	\$744,004	\$752,395	\$1,496,399	\$4,259,545
432	(\$987,342)	\$2,952,225	\$1,964,883	\$710,654	\$411,500	\$1,122,154	\$3,087,037
433	(\$1,157,766)	\$557,237	(\$600,529)	(\$17,105)	\$186,934	\$169,829	(\$430,700)
434	(\$1,613,882)	\$2,379,321	\$765,439	\$450,007	\$1,102,356	\$1,552,363	\$2,317,802
435	\$267,721	\$1,654,529	\$1,922,250	\$3,095,473	\$2,587,569	\$5,683,042	\$7,605,292
436	(\$973,833)	\$102,997	(\$870,836)	(\$64,937)	\$22,855	(\$42,082)	(\$912,919)
437	(\$1,054,613)	\$4,511,295	\$3,456,683	\$2,530,561	\$2,207,243	\$4,737,804	\$8,194,487
438	(\$933,862)	\$121,990	(\$811,872)	(\$60,853)	\$9,531	(\$51,322)	(\$863,194)
439	(\$3,016,930)	(\$323,766)	(\$3,340,696)	(\$380,470)	(\$20,757)	(\$401,227)	(\$3,741,922)
440	(\$1,790,184)	\$3,480,902	\$1,690,719	\$426,942	\$817,208	\$1,244,150	\$2,934,869
441	(\$1,561,045)	\$105,467	(\$1,455,579)	(\$145,429)	\$42,501	(\$102,929)	(\$1,558,507)
442	(\$1,048,590)	\$5,590,680	\$4,542,089	\$8,042,401	\$3,942,035	\$11,984,437	\$16,526,526

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F+ G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F+ G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
443	(\$1,748,651)	\$112,645	(\$1,636,006)	(\$75,654)	\$2,790	(\$72,864)	(\$1,708,871)
444	(\$2,536,495)	\$3,321,740	\$785,245	\$793,983	\$590,769	\$1,384,752	\$2,169,997
445	(\$1,084,375)	\$4,502,523	\$3,418,148	\$1,692,626	\$802,305	\$2,494,932	\$5,913,080
446	(\$658,073)	\$5,980,243	\$5,322,170	\$2,411,858	\$3,200,580	\$5,612,438	\$10,934,608
447	(\$1,858,341)	\$1,367,519	(\$490,822)	(\$47,648)	\$357,562	\$309,913	(\$180,909)
448	(\$365,862)	\$108,074	(\$257,788)	(\$115,446)	\$17,527	(\$97,919)	(\$355,707)
449	(\$2,311,834)	\$1,066,895	(\$1,244,939)	\$309,251	\$347,957	\$657,208	(\$587,732)
450	(\$1,865,196)	\$1,186,372	(\$678,824)	\$286,882	\$146,669	\$433,551	(\$245,273)
451	(\$1,489,543)	\$72,027	(\$1,417,516)	(\$53,180)	\$8,623	(\$44,558)	(\$1,462,074)
452	(\$580,229)	\$6,001,916	\$5,421,688	\$1,413,061	\$2,815,273	\$4,228,334	\$9,650,021
453	(\$1,389,964)	\$4,457,793	\$3,067,829	\$288,252	\$826,849	\$1,115,102	\$4,182,930
454	(\$1,457,958)	\$42,705	(\$1,415,254)	(\$192,050)	\$11,882	(\$180,168)	(\$1,595,422)
455	(\$1,236,092)	\$43,661	(\$1,192,431)	(\$140,327)	(\$6,228)	(\$146,555)	(\$1,338,986)
456	(\$516,034)	(\$9,213)	(\$525,247)	(\$82,913)	\$13,525	(\$69,388)	(\$594,635)
457	(\$250,224)	\$1,057,223	\$807,000	(\$59,936)	\$429,437	\$369,500	\$1,176,500
458	(\$1,358,015)	\$744,314	(\$613,701)	(\$51,630)	\$337,028	\$285,398	(\$328,303)
459	(\$3,416,729)	\$6,413,601	\$2,996,872	\$736,338	\$969,772	\$1,706,110	\$4,702,982
460	(\$2,606,372)	\$1,592,461	(\$1,013,911)	\$167,413	\$537,820	\$705,233	(\$308,677)
461	(\$1,060,629)	\$352,332	(\$708,297)	(\$112,337)	\$84,193	(\$28,145)	(\$736,442)
462	(\$2,203,002)	\$4,802,557	\$2,599,556	\$781,410	\$3,726,670	\$4,508,081	\$7,107,636
463	(\$542,217)	\$486,766	(\$55,451)	\$22,078	\$40,505	\$62,582	\$7,131
464	(\$1,349,022)	\$11,949	(\$1,337,073)	(\$163,190)	\$10,990	(\$152,201)	(\$1,489,274)
465	(\$390,885)	\$314,604	(\$76,281)	(\$71,403)	\$935,631	\$864,228	\$787,947
466	(\$523,551)	\$190,915	(\$332,636)	(\$45,817)	\$29,367	(\$16,450)	(\$349,086)
467	(\$2,728,326)	\$1,333,828	(\$1,394,498)	(\$343,317)	\$607,851	\$264,534	(\$1,129,964)
468	(\$1,138,764)	\$2,285,709	\$1,146,946	\$281,831	\$594,849	\$876,680	\$2,023,626
469	(\$754,212)	\$2,351,369	\$1,597,157	\$646,010	\$1,314,170	\$1,960,180	\$3,557,337
470	(\$2,392,041)	\$847,171	(\$1,544,870)	(\$118,074)	\$485,621	\$367,546	(\$1,177,324)
471	(\$2,770,371)	\$5,204,038	\$2,433,667	\$2,788,850	\$3,652,478	\$6,441,328	\$8,874,995
472	(\$1,490,894)	\$3,494,667	\$2,003,773	\$1,310,207	\$2,836,401	\$4,146,608	\$6,150,381
473	(\$1,896,113)	\$1,404,358	(\$491,755)	(\$288,156)	\$785,821	\$497,665	\$5,910
474	(\$5,215,183)	\$6,089,032	\$873,850	\$9,907,847	\$2,772,377	\$12,680,225	\$13,554,074
475	\$1,238,528	\$1,278,278	\$2,516,807	\$23,644	\$229,247	\$252,890	\$2,769,697
476	(\$1,321,665)	\$330,003	(\$991,662)	(\$18,022)	\$22,764	\$4,741	(\$986,920)

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Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
477	(\$1,638,983)	\$945,786	(\$693,197)	(\$211,581)	\$372,183	\$160,602	(\$532,596)
478	(\$1,242,913)	\$88,831	(\$1,154,082)	(\$139,457)	\$33,061	(\$106,396)	(\$1,260,478)
479	(\$447,882)	\$399,799	(\$48,084)	(\$30,848)	\$30,591	(\$257)	(\$48,341)
480	(\$1,431,130)	\$7,792,291	\$6,361,161	\$2,253,218	\$3,442,090	\$5,695,309	\$12,056,470
481	(\$1,411,420)	\$185,703	(\$1,225,716)	(\$49,485)	\$26,523	(\$22,962)	(\$1,248,678)
482	(\$779,521)	\$124,203	(\$655,318)	(\$59,508)	\$7,168	(\$52,341)	(\$707,658)
483	(\$2,036,548)	\$235,582	(\$1,800,967)	(\$149,616)	\$61,614	(\$88,002)	(\$1,888,969)
484	(\$867,219)	\$1,254,284	\$387,065	\$129,275	\$392,530	\$521,805	\$908,869
485	(\$1,010,686)	\$220,668	(\$790,018)	(\$65,265)	\$64,356	(\$909)	(\$790,927)
486	(\$942,495)	\$170,136	(\$772,359)	(\$58,413)	\$12,724	(\$45,689)	(\$818,048)
487	(\$606,252)	\$309,571	(\$296,681)	(\$42,593)	\$70,193	\$27,601	(\$269,080)
488	(\$1,732,686)	\$727,058	(\$1,005,628)	(\$46,588)	\$148,888	\$102,301	(\$903,328)
489	(\$827,687)	\$66,997	(\$760,690)	(\$80,618)	\$20,673	(\$59,945)	(\$820,635)
490	(\$787,735)	\$2,527,912	\$1,740,177	\$1,702,024	\$3,208,600	\$4,910,624	\$6,650,801
491	(\$1,255,926)	\$230,143	(\$1,025,783)	(\$53,972)	\$45,807	(\$8,165)	(\$1,033,948)
492	(\$1,809,243)	\$2,126,179	\$316,936	\$149,449	\$434,835	\$584,284	\$901,220
493	(\$1,408,791)	\$86,848	(\$1,321,943)	(\$212,247)	\$16,710	(\$195,537)	(\$1,517,480)
494	(\$809,398)	\$228,954	(\$580,444)	(\$19,403)	\$17,211	(\$2,192)	(\$582,637)
495	(\$1,390,517)	\$2,833,559	\$1,443,042	\$613,192	\$958,825	\$1,572,017	\$3,015,059
496	(\$1,346,895)	\$3,785,611	\$2,438,716	\$1,687,431	\$2,519,908	\$4,207,339	\$6,646,055
497	(\$868,973)	\$2,525,863	\$1,656,890	(\$12,924)	\$426,120	\$413,195	\$2,070,085
498	(\$614,040)	\$153,593	(\$460,447)	(\$64,570)	\$19,030	(\$45,540)	(\$505,986)
499	(\$2,207,184)	\$496,898	(\$1,710,285)	(\$138,447)	\$151,736	\$13,289	(\$1,696,997)
500	(\$817,725)	\$58,835	(\$758,890)	(\$130,156)	\$16,034	(\$114,122)	(\$873,012)
501	(\$915,593)	\$1,255,766	\$340,173	(\$52,631)	\$556,768	\$504,137	\$844,311
502	(\$252,846)	\$48,425	(\$204,421)	(\$59,815)	\$21,182	(\$38,632)	(\$243,053)
503	(\$1,577,411)	\$537,311	(\$1,040,100)	(\$183,652)	\$177,103	(\$6,549)	(\$1,046,649)
504	(\$807,809)	\$148,124	(\$659,685)	(\$11,948)	\$12,288	\$340	(\$659,345)
505	(\$1,536,578)	\$294,063	(\$1,242,515)	(\$230,221)	\$60,294	(\$169,928)	(\$1,412,443)
506	(\$1,337,284)	(\$65,630)	(\$1,402,914)	(\$50,082)	\$4,096	(\$45,986)	(\$1,448,900)
507	(\$540,636)	\$25,127	(\$515,508)	(\$93,802)	\$18,426	(\$75,376)	(\$590,885)
508	(\$867,324)	\$10,815	(\$856,509)	(\$46,345)	\$6,270	(\$40,075)	(\$896,584)
509	(\$286,758)	(\$18,329)	(\$305,087)	(\$113,366)	(\$6,966)	(\$120,332)	(\$425,419)
510	(\$4,820,067)	\$2,482,547	(\$2,337,521)	(\$604,599)	\$887,451	\$282,852	(\$2,054,669)

SBC Universal Service Study - HAI Cost Inputs
Total Office Annual Switched Operating Margin

Report 9
December 14, 1998

Texas	Residence			Business			Total Wire Center Switched Operating Margin
Wire Center	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Residence Operating Margin	Total Universal Service Gross Margin	Contribution from Vertical Services, Toll, and Access	Total Business Operating Margin	
	Report 4 : E	Report 4 : F + G + H + I + J	Report 4 : K	Report 8 : E	Report 8 : F + G + H + I + J	Report 8 : K	
	A	B	C	D	E	F	
511	(\$2,204,893)	\$1,849,592	(\$355,301)	\$1,310,871	\$667,605	\$1,978,476	\$1,623,175
512	(\$1,687,369)	\$593,554	(\$1,093,816)	(\$173,475)	\$147,666	(\$25,809)	(\$1,119,625)
513	(\$1,502,822)	\$47,289	(\$1,455,533)	(\$123,638)	\$8,332	(\$115,306)	(\$1,570,840)
514	(\$1,695,249)	\$337,529	(\$1,357,720)	(\$170,976)	\$299,545	\$128,568	(\$1,229,152)
Total	(\$557,932,896)	\$1,076,888,206	\$518,955,310	\$696,140,818	\$585,975,508	\$1,282,116,326	\$1,801,071,637

SBC Universal Service Study – HAI Cost Inputs Texas Impact Analysis

Residence Service Impact

- *HAI cost inputs reduced residence universal service costs by \$603.7M – a 25% cost reduction*
- *HAI cost inputs produced residence universal service gross margin of (\$557.9M) even with a 25% cost reduction*
- *HAI cost inputs reduced vertical service, toll and access costs by \$114.3M – a 26% cost reduction*
- *Total residence operating margin increased 361% using HAI cost inputs*

Business Service Impact

- *HAI cost inputs reduced business universal service costs by \$457.5M – a 38% cost reduction*
- *HAI cost inputs produced business universal service gross margin of \$696.1M – a 192% increase*
- *HAI cost inputs reduced vertical service, toll and access costs by \$82.6M – a 38% cost reduction*
- *Total business operating margin increased 73% using HAI cost inputs*

Overall Impact

- *HAI cost inputs reduced total switched operating costs by \$1,258.0M – a 29% cost reduction*
- *Total switched operating margin increased 172% using HAI cost inputs*